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FEB INDEXED

GILL BROS. SEED CO.

1918



Help Prevent a Vegetable Shortage for 1918

OUR FRONT COVER.

This picture represents 27 families of vegetables and was taken January 4, 1918. It illustrates what can be grown on a farm or garden in the Northwest. Everything was taken from the open ground except potatoes, onions, pumpkin and squash and these could have been also as the weather was so mild. We give the following key so you may find the varieties:

All Cauliflower—Mammoth White.
All Cabbage—Gill's Oregon Ball Head.
Carrots, near cabbage—Danver's Half Long.
Potatoes by cabbage—Snow.
Potatoes by parsnips—Reliance.
Onions—Yellow Globe Danvers.
Celery—Golden Self Blanching.
Long white root, Japanese Radish.
Next to Japanese Radish, Giant Marrow Kale (stem, foliage above).
3 Long white heads, Wong Bok or celery cabbage.
Above Wong Bok, Salsify and Celeriac.
7 small white roots at top, White Pearl Radish.
Turnips above parsnips, Market Size Purple Top White Globe.
Parsnips, Success.
Carrots by Parsnips, Chantenay.
Above Chantenay Carrots, Southern Curled Mustard.
Spinach, Victoria.
Kale on upper right hand corner, Dwarf German Curled.
Rutabagas, Improved Purple Top Yellow.
Pumpkin at base near cabbage, Winter Luxury.
Squash at extreme lower right hand corner, Delicious.
Large Squash, Stock Feed Type.
Above Delicious Squash, Swiss Chard, Lucullus.
Brussel Sprouts, Odense Market.
Small Roots above sprouts, Radish, Early Scarlet Turnip White Tipped.
Beets by green onion, Early Model.
Green Onions from White Portugal Seed.
Georgia Collard at upper left hand corner.

SAVE MONEY BY PARCEL POST. READ THIS.

Seeds, plants and bulbs are now covered by the commercial rates, except that all under 8 ozs. are charged 1 cent for each 2 ounces or fraction.

In our desire to give patrons full advantage of parcel post we have made a new departure and now give our customers who so wish the privilege of **ordering seeds by parcel post at freight prices**, plus the actual postage, figured on one-pound lots and up. To illustrate our meaning, suppose Mr. Jones of Albany, orders 10 lbs. of corn seed by mail and our freight price is 30c per lb. This is the second zone, or 5c for the first one pound and 1 cent for each additional pound. He should, therefore, remit us \$3.00 for the corn and 14c postage.

This may be applied to any zone according to the rates. In case, however, that our customers are not sure of the rate and zone, they may send what is certain to cover the postage and we will return stamps for any overrun.

In the latter case mark on your order "Postage Allowance" with amount inclosed.

This offer applies only to 1-pound or more and will be made only where specified by the customer.

HOW TO ORDER.

Order Early as there is a heavy demand on some stock and it may be exhausted. **Remittance must accompany order** by money order, express order or bank draft. Stamps will be accepted to the amount of \$1.00, but above this we would prefer money orders, etc.

We urge our customers to remit by money order on amounts less than \$5.00.

Prices in this catalog by **Express or Freight** do not cover shipping expenses. E. or F. indicates express or freight.

All prices up to and including **One pound** include shipping expenses and for more only when indicated.

Be sure to give shipping instructions and write your name and address plainly on your order sheet.

MARKET GARDENS

Who buy in large quantities should send us their list for prices. We have a large trade with market gardeners.

PARCEL POST RATES.

Weight Limit, to second zone inclusive 50 lbs., above that 20 lbs.

Size Limit, not to exceed 84 inches, found by adding length and girth combined.

Up to 8 oz., 1 cent for each two ounces or fraction.

Local Zone, 5c for first pound or fraction over 8 oz., add 1 cent for each 2 lbs. or fraction.

1st Zone, 5c for first pound or fraction, add 1 cent for each additional pound or fraction.

2d Zone, 5c for first pound or fraction, add 1 cent for each additional pound or fraction.

3rd Zone, 6c for first pound or fraction, add 2 cents for each additional pound or fraction.

4th Zone, 7c for first pound or fraction, add 4 cents for each additional pound or fraction.

5th Zone, 8c for first pound or fraction, add 6 cents for each additional pound or fraction.

6th Zone, 9c for first pound or fraction, add 8 cents for each additional pound or fraction.

7th Zone, 11c for first pound or fraction, add 10 cents for each additional pound or fraction.

8th Zone, 12c for first pound or fraction, add 12 cents for each additional pound or fraction.

Insurance, 5c for full value up to \$25.00; 10c for \$25.00 to \$50.00.

Returned Goods, main package must not be sealed and communications are barred.

War Tax, 1c on each package costing 25c or fraction in postage.

EIGHTH ANNUAL CATALOG
GILL BROS. SEED CO.
PORTLAND, OREGON Route 1

PHONE TABOR 2683

TO REACH FARM

Take Mt. Hood depot car on Montavilla line to 90th street, thence four blocks East and four North to Farm. Our business is all transacted direct from our farm. Phone Tabor 2683.

By drive take East Glisan to Craig Ave., then North one-half mile to Barr Road and West one-fourth mile to Farm.

FOREWORD.

Dear Customers and Readers:

Through this our Seventh Annual Catalog we greet you and wish to express our gratification for the extensive business our customers gave us last season. Our trade has again exceeded the previous year by three times amount. Last season was not conducive to success with many crops, yet for the most part we have succeeded in growing a fair crop of seeds of finest quality.

Don't forget we grew up in the market gardening business and are applying that knowledge to the seed business. Before buying your seeds, etc., kindly read the following statements. They will give you a better understanding of our methods and responsibility.

OREGON GROWN SEEDS

Will, on account of their acclimation, give the best results and while we do not contend that all lines of seeds can be grown successfully here, however, there are many that reach perfection in this climate. This is especially noticeable in corn, beans, peas, cabbage, pumpkins, squash, onions and practically all of the root crops. The increase in production from greater vitality and adaptiveness will materially increase your returns, as those who have made comparative trials have readily testified.

Then again, all other things being equal, the fact that we are assisting the development of commercial seed growing in the Northwest, should commend us for your patronage.

DO YOU WISH TO RECEIVE OUR CATALOG.

One of the seedsman's big problems is his catalog. It is a very heavy item of expense, which as a matter of business he must add to the cost of his goods. Continually mailing catalogs to parties who do not respond with an order is a waste which must be curtailed, so we have adopted a policy of mailing prospective customers our catalog for two years, then if they do not favor us with a trial their names are dropped from our files. However, we will gladly mail our catalog at any time upon request.

PRACTICAL EXPERIENCE.

As market gardeners and the many tests we have made for years, has given us a thorough knowledge of the varieties best suited for our climate, and aside from those varieties which we grow, has enabled us to secure our seed from the best sources. In that respect we differ from the average seed store where the experience is more from a selling standpoint.

OUR CATALOG

Has been prepared with the desire to have it sensible and free from exaggeration. The cuts used are practically all made from photographs taken from samples grown by themselves and are reasonable illustrations of the results attained from our seeds. We are opposed to filling our catalog with a long list of worthless novelties and are confining our list to the fewest possible of the best varieties, and introducing only those new sorts which have some added value over older introductions. Those who receive more than one copy of our catalog will confer a favor by handing it to someone interested.

OUR GUARANTEE

We guarantee our seed to be true to name and will be responsible to the amount of the purchase price of the article. Germination is so dependent upon weather conditions, the time and manner of planting, which are beyond our control, that we do not guarantee this, other than in a fair and proper test, and under such will be responsible for the purchase price only. Under no conditions do we obligate ourselves for the failure of a crop other than has been set forth above.

APPRECIATION

We extend to all our customers our thanks for their patronage and wish to express our appreciation to those who have so kindly mentioned our firm to their friends.

Our aim is to give every one a square deal and we hope those who have not yet purchased of us will at least favor us with a trial order.

GROW VEGETABLES--HELP WIN THE WAR.

Scarcity of labor and the high prices on grain will tend to reduce the vegetable crop for 1918, and the government is urging every farmer to produce all the vegetables they can care for properly. City gardeners can also do much to prevent a shortage by growing a garden. A vegetable shortage would be dangerous to the nation. Make sure of a good vegetable crop by planning early on your garden.

CHEAP SEEDS.

In no other place does quality count so much as in seeds, and the practice of using cheap seeds is poor economy. The desire upon the part of so many farmers for price cutting is largely responsible for the immense amount of worthless, cheap seed that is being sold throughout the country, and when the average farmer realizes that quality is the first and main consideration in seed buying, his demand will force the production of better seed all along the line.

We are not a cheap seed firm and our aim is not and never will be to sell the cheapest seed. Good seed means careful selection and years of work in breeding up. This cannot be done without added expense. If you would produce the best you must plant from thoroughbred stock and after all, the difference between the cost of good and cheap seed does not begin to compare with the difference in the crops.

On this year of depleted seed stocks all planters should be especially warned against cheap seeds.

PLANTING THE SEED

We are fully convinced that much failure in seed germination is due to careless planting, and those inexperienced in garden work are urged to study the culture directions at the heads of the different vegetable lists.

The all too common folly of wet plowing has ruined many crops, for the cloddy, run together, condition of the soil after such work is disastrous to growth of any plant. Planting too early or in damp cold ground will never make for success and should be avoided. Too deep or too shallow planting is often the cause of poor germination and the weather conditions should be studied.

OUR DAHLIAS LEAD

Dahlias are one of our leading specialties and we are now the most extensive growers west of the Mississippi River. We have originated and introduced over thirty new varieties of exceptional merit. Our acclimated bulbs will give 100 per cent better results than Eastern stock. Thousands visited or show gardens last fall, and we wish to extend to all a hearty invitation to visit our farm.

MISTAKES

Unfortunately like all other human beings, we are apt to make mistakes, and if an error does occur, we will consider it a favor to be notified at once so that we can rectify the oversight.

If you have a complaint, tell us first. In the rush of spring business mistakes may happen, but if so, tell us pleasantly about it and be assured of courteous treatment.

SUBSTITUTION

In view of the fact that many kinds of seed are short this year, we would suggest that customers give, as much as possible, their permission for us to substitute the nearest variety to the one ordered in case we should be sold out. On items of small importance, or during the planting season when time is precious, we may occasionally send other sorts if out of the ones ordered, but such substitutions may be returned for credit if unsatisfactory to the purchaser.

SCHOOL GARDENS

We wish to encourage the school garden movement and will give a discount on orders placed through any public school.

MR. MARKET GARDENER, SAVE MONEY

We can save you money if you will order your seeds in the fall of the year. There is a great deal of expense in the seed business, due to the fact that seed must be held from the growing of the crop until seed season. If we could book orders for quantities of this seed during the summer and fall we could make reductions that would be worth while to the buyer. Send in your lists during the summer and fall and we will be pleased to quote you.

VEGETABLE SEED SUBJECT TO CHANGE IN EXTREME CASES.

Prices.—Owing to war conditions in Europe and the United States, there has been a great decrease in seed production and seed stocks have been further reduced by short seed crops in this country last season, and also by the unusual seed demand last spring, which used up much of the carry-over surplus.

This shortage is the most serious known for many years; in fact on some varieties there will not be enough seed to go around.

Prices are of necessity much higher on most kinds and we hope and expect to fill orders throughout the season on the prices as printed, but must reserve the right to make increases over these prices in case of any radical changes, such as would force us to sell at a loss.

VEGETABLES

ARTICHOKE.

Large Green Globe—The green buds are used. Start in hotbeds. Pkt., 15c.

***Jerusalem**—The tubers are used for stock feed. lb., 15c, postpaid. E. or F., \$2.50 per 100 lbs.

ASPARAGUS

Set the plants about four inches deep and one to two feet apart in rows four to six feet apart. One-year roots are considered by some the best to plant, although other authorities claim it is best to plant the seed where they are to remain in their permanent bed, thinning them to the proper distance apart. The seed is of slow germination and should be planted early in the spring.

Barr's Mammoth—Very large stalks with close, round heads. Purple-tinted stalks.

Pkt., 5c; oz., 15c; $\frac{1}{4}$ lb., 40c

***Palmetto**—Early and prolific with large shoots, of deep green, slightly tinted with purple at the tips of the stalks. This is the standard sort and most generally planted.

Pkt., 5c; oz., 15c; $\frac{1}{4}$ -lb., 35c; lb., 90c; postpaid.

Columbian Mammoth White—This large stalked strain produces white stalks above the surface.

Pkt., 5c; oz., 15c; $\frac{1}{4}$ -lb., 40c

Plants—We offer one-year plants of Barr's Mammoth and Palmetto at 30c per doz.; \$1.25 per 100, postpaid. By E. or F., \$1.00 per 100; \$5.50 per 1000; 2-year roots, 45c doz.; \$1.50 per 100, postpaid. E. or F., \$1.25 per 100; \$7.00 per 1000.

DWARF BEANS

Bean seed is exceptionally scarce this year.

Plant about May 1st for early beans, as soon as the ground becomes warm, in light loamy soil. Large seeded beans require warmer weather to germinate than small beans. Cover from 1 $\frac{1}{2}$ to 2 inches deep, according to weather conditions. Never cultivate or hoe beans when the foliage is damp from dew or rains, as it will produce rust.

***Challenge Dwarf Black Wax**—The earliest wax podded bean. Curved pods of medium size, of clear waxy yellow. Cooks very tender and free from strings. A heavy yielder, which we can recommend.

The freest from strings of any yellow bean and equal in quality to Burpee's Stringless Greenpod. Pkt., 15c; lb., 40c; postpaid. By E. or F., lb., 35c; 10 lbs., at 33c lb.

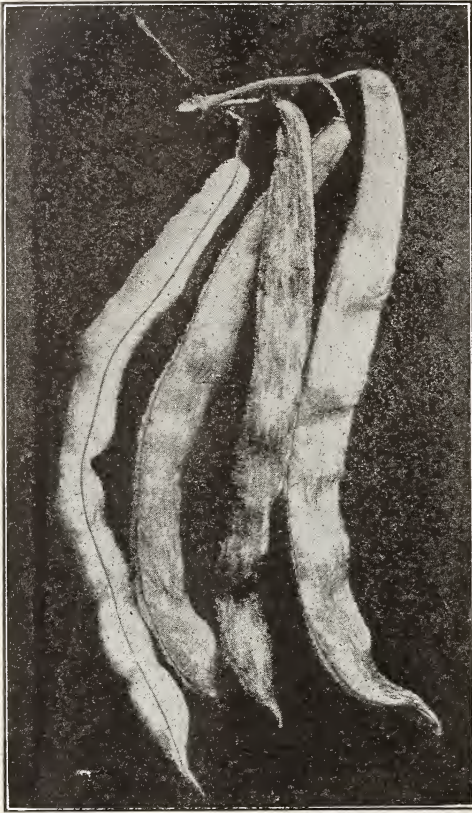
***GILL'S RELIABLE**—Twenty-five years ago our family received a few beans of a resident of Portland and it proved such a superior bean that we kept it for a family bean. The strong points in its favor are its exceptionally fine flavor, remarkable productiveness, extreme hardness and splendid appearance. It is a string bean, but there are few, if any, beans that cook more tender. Pods large, round and straight. The seed is pure white, making it a good winter shell bean. We have been unable to find the correct name for this splendid bean and so will call it Gill's Reliable. We have many good reports from the seed we have sent out. It withstands adverse conditions better than most varieties, and is a splendid market or family bean. As a canning bean it has few superiors. Many of our customers prefer this bean to all others, and we give it our personal preference for home canning. Pkt., 15c; lb., 35c; postpaid. E. or F., lb., 30c; 10 lbs., at 28c lb.

***Burpee's Stringless Green Pod**—We consider this the best early bush bean we have ever tried. The pods are green, of good length, entirely stringless, tender and brittle and remain so until nearly ripe. This brown-seeded bean is both early and hardy and one of the richest flavored beans of all. It is well adapted to our climate and is a splendid market bean. Pkt., 15c; lb., 40c; postpaid. E. or F., lb., 35c; 10 lbs., at 33c lb.

***Burpee's New Kidney Wax**—This new bean is superior to Wardell's Kidney Wax. The pods are six to eight inches long, solid and quite brittle if not allowed to become too old. The pods are a pretty lemon yellow color and the whole plant is remarkably vigorous, prolific and free from disease. We have not been able to distinguish any difference between this and Brittle Wax, so have dropped the latter from our catalog. Pkt., 15c; lb., 40c; postpaid. E. or F., lb., 35c; 10 lbs. at 33c lb.

***Dwarf Horticultural or Cranberry**—A rich flavored early bush bean generally used as a green shell bean; vigorous and prolific. Seed and pod striped and blotched with red on white. This class of beans should be more grown, as they are very rich flavored, either green or dry, for winter. Pkt., 15c; lb., 40c; postpaid. E. or F., lb., 35c; 10 lbs. at 33c lb.

POLE BEANS.



DICKENSON'S YOUNT BEAN.

***Davis Wax**—Popular with shippers, light yellow pods, seed white. Poor quality unless picked young. It is grown in large quantities for long distance shipments. Exceptionally hardy and also desirable when dry, as the seed are white and nearly as large as White Kidney Beans. Pkt., 15c; lb., 40c; postpaid. E. or F., lb., 35c; 10 lbs., at 33c lb.

***Refugee, or One Thousand to One**—Valuable for pickling and canning. Pods about 5½ inches long, medium green when in condition to use as snaps. This is a heavy yielding variety and gives good satisfaction. Pt., 10c; lb., 35c; postpaid. E. or F., lb., 30c; 10 lbs. at 28c lb.

***Red Valentine**—Very hardy and early, dwarf green podded sort. Pods curved and cylindrical; very fleshy and tender. This sort is claimed to be very hardy for early planting. Pkt., 15c; lb., 35c; postpaid. E. or F., lb., 30c; 10 lbs at 28c lb.

FREIGHT RATES AT PARCEL POST

Read on Page 1 how to save money on heavy seeds by purchasing at freight prices, plus actual postage.

***DICKENSON'S YOUNT**—We believe this to be the largest of all beans, but notwithstanding its enormous size it has a fine rich flavor when cooked. We have seen the pods over one foot in length and nearly one inch in diameter. We have tested this bean carefully and recommend it to our patrons. It is an enormous yielder and the quality is superb. The pods and seed are light yellow striped and mottled with crimson. This is a good bean for home canning.

The longer we grow this remarkable bean the better we like it. From personal experience we find it a splendid canning bean and we have never yet tried any variety equal to it for salad purposes. The beans can be canned whole and served like asparagus with mayonnaise dressing. Pkt., 15c; ¼-lb., 25c; lb., 45c; postpaid. E. or F., lb., 40c; 10 lbs., at 38c lb.

***True Asparagus**—While the Kentucky Wonder Bean is often known and sold for the Asparagus Bean, this is the true Asparagus variety. The pods are fully as long as the Kentucky Wonder, but more slender and richer in flavor. Seed light drab color.

This is a very desirable variety and should be more planted. Pkt., 15c; lb., 40c; postpaid. E. or F., lb., 35c; 10 lbs., at 33c lb.

***Kentucky Wonder**—This is the old standby and is no doubt the heaviest yielder of all beans. Often sold as Asparagus bean. A string bean with long green pods and light brown seeds. It cooks tender and is a good all-around bean. Pkt., 15c; lb., 40c; postpaid. E. or F., lb., 35c; 10 lbs. at 33c lb.

***Kentucky Wonder Wax**—This grand new pole bean is a wax podded Kentucky Wonder and many think it is of better flavor. We believe it is a more vigorous grower and will yield fully as heavy as the Kentucky Wonder. The pods are a light yellow, extra large, broad and long and cook very tender. We recommend this bean strongly. Comparatively early. Pkt., 15c; lb., 40c; postpaid. E. or F., lb., 35c; 10 lbs. or more at 33c lb.

***London Horticultural or Cranberry Pole Bean**—Pods green streaked with red. Excellent used green, shelled or dry. Pkt., 15c; lb., 40c; postpaid. E. or F., lb., 35c; 10 lbs., at 32c lb.

SHELL BEANS.

***Red Mexican**—We are able to offer this popular red bean in Oregon grown, acclimated seed. Productive, of medium sized red beans which ripen quite even and early. ¼-lb., 10c; lb., 20c. By E. or F., 18c lb.; 10 lbs. at 15c lb.

***Lady Washington**—We offer seed of this bean, that has been grown several seasons in Oregon and is fully acclimated. ¼-lb., 10c; lb., 25c; postpaid. E. or F., 20c lb.; 10 lbs. at 18c lb.

SHELL BEANS.

***OREGON LIMA**—Those who are fond of a good lima or butter bean will find nothing better than this for our Northwest climate. Last season this bean, planted May 20th, matured ripe seed before frost. The large, plump white beans are excellent shelled green or used as dry beans. We recommend this bean as it is early, hardy and prolific. This bean is fully acclimated, as we have grown it for years. Seed very scarce. Pkt., 20c; lb., 50c; postpaid. E. or F., lb., 45c.

***Boston Pea or Tree Bean**—Very heavy yielding early variety that is especially adapted for growing in the Northwest. The pure white seeds are a little smaller than Lady Washington and more rounded.

We have seen various sorts sold as White Wonder, Mexican Tree Bean, etc., all of which we believe are the same as this sort. Under various conditions last season it proved the most profitable of any of the small white beans. Seed planted near Portland on June 25 matured thoroughly. The plants make little foliage and no runners, valuable traits when it comes to curing the seed. $\frac{1}{4}$ -lb., 10c; lb., 25c; postpaid. E. or F., lb., 20c; 10 lbs., at 18c lb.

SELF SEASONING—We have been fortunate in securing and growing a limited quantity of this very desirable bean. It is an old variety, in fact so old as to be nearly forgotten, but it has so many good qualities we wish to distribute it. The seed are of light greenish yellow color and a little larger than Lady Washington. The flavor when cooked without seasoning is very rich and delicious; in fact, they taste just like they had been seasoned with bacon. The only seasoning they require is salt. Pkt., only 20c each.

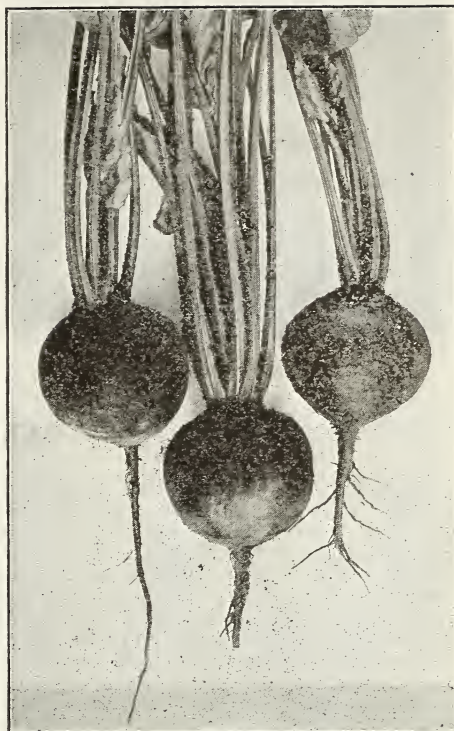
White Navy—Small white beans. Heavy yielder and a great market favorite. $\frac{1}{4}$ -lb., 10c; lb., 25c; postpaid. E. or F., lb., 20c; 10 lbs. at 17c lb.

WHITE LENTAL BEAN—The seed of this bean is pearly white and about the size of Pearl Vetch. They ripen even and early and produce good yields. For flavor they are far ahead of any other kind we have tried, except the Self Seasoning. This is a grand bean for family use. Pkt., 15c; lb., 35c; postpaid. E. or F., lb., 30c.

Yellow Swedish—An exceptionally heavy yielder which matures early and even. Seed are about the size of Lady Washington and of a rich golden yellow color. They hold together well when cooked making a splendid baking bean of rich flavor. Pkt., 15c; lb.; postpaid. E. or F., lb., 20c; 10 lbs., at 18c lb.

SWISS CHARD.

Lucullus—Grows about two and a half feet high. The heavy stalks are over an inch thick and bare for more than a foot of their length. Should be served as you would asparagus. The leaves make the finest of "greens." Swiss Chard is hardy, easily grown and should be in every garden. Pkt., 10c; oz., 25c; $\frac{1}{4}$ -lb., 75c.



EARLY MODEL BEETS.

TABLE BEETS.

Plant in rows 3 feet wide, with drill, April 1st to June 1st. Thin to 3 or 4 inches apart for table beets and 8 to 12 inches for mangels. For winter beets the later sowing is best.

***EARLY MODEL**—We consider this, after several trials, to be the best all-around table beet for this section. Its extreme earliness, perfect uniform shape and rich coloring throughout make it the best market and garden beet. Entirely free from strings or core. We have grown them for market and they have given fine satisfaction. By careful selection we have developed a strain of this beet that is more uniform than any we have ever seen and our seed of this sort is of our own growing and fully acclimated. While we are compelled to ask more for this seed, it will more than justify you in the quality and quantity of the crop. Pkt., 10c; oz., 20c; $\frac{1}{4}$ -lb., 60c; lb., \$1.90; postpaid. E. or F., lb., \$1.85.

Detroit Dark Red—A fine beet for market or home garden. Roots of medium size, nearly round and very uniform; flesh blood red. This variety is in large demand by the canneries. Pkt., 5c; oz., 15c; $\frac{1}{4}$ -lb., 45c; lb., \$1.60; postpaid. E. or F., lb., \$1.55.

Extra Early Egyptian—The earliest table beets, roots dark red, somewhat flattened in form. Much grown by gardeners for the first spring beets. Pkt., 5c; oz., 15c; ¼-lb., 45c; lb., \$1.50. E. or F., lb., \$1.45.

BRUSSEL SPROUTS.

***Odense Market**—We offer Oregon grown seed of this variety raised from selected heads. Many gardeners are finding it profitable to grow sprouts, as they usually bring a good price; then, too, the waste leaves and stalks can be used for feeding stock. This variety is somewhat dwarf, with close round heads. Pkt., 5c; oz., 35c; ¼-lb., \$1.00; lb., \$3.50.

MANGEL BEETS.

Prices on Mangels uniformly. Pkt., 10c; oz., 15c; ¼-lb., 40c; lb., \$1.25; postpaid. E. or F., lb., \$1.20.

Golden Tankard—A smooth, yellow-fleshed mangel of large size, growing largely above ground, making it easy to harvest. A good yielder.

Mammoth Prize Long Red—The standard red sort, with roots often growing two feet long.

Giant Half Sugar—Cross between a mangel and sugar beet. Flesh white and exceedingly rich.

Giant Intermediate—Heavy cropper, roots yellow, flesh white. Grows nearly one-half out of the ground.

CABBAGE.

Early varieties should be started in cold frame in January or February, or sowed the fall previous. They can be grown in a hotbed, but this is not so good as the plants become tender. The earliest cabbage can be grown by sowing seed in August or early September, then transplant to the field in October. For late, plant seed in open ground May 1st, transplant June 15 for fall and July 1st to 20th for winter cabbage, in rows 3½ feet apart, from 26 to 42 inches in the row, according to the richness of the soil and size of variety. Do not crowd them. They do best in a rich, loamy soil, fertilized with barnyard manure of any kind and applying 100 pounds of Utah land plaster to the acre.



GLORY OF ENKHUISEN.

Early Jersey Wakefield—This old standard still holds front rank as a first early cabbage. Its cone-shaped heads mature very quickly and are unusually sweet and brittle. Our strain of this seed is very true to type and superior to that generally offered. Pkt., 10c; oz., 50c; ¼-lb., \$1.50; lb., \$5.00; postpaid.

Large Wakefield, or Charleston—Similar to Jersey Wakefield, but half again as large and 10 days later. Pkt., 10c; oz., 50c; ¼-lb., \$1.50; lb., \$5.00; postpaid.

***Glory of Enkhuisen**—This splendid cabbage we recommend as the best for a summer or early fall market, as it matures larger heads in hot weather than any sort we have tried. It can also be planted as a first early and will mature good, large heads about the same season as Charleston Wakefield; the heads are quite deep, very tender and brittle and of the finest flavor.

We offer seed of our own growing from carefully selected heads. Pkt. 10c; oz., 55c; ¼-lb., \$1.75; lb., \$6.00; postpaid.

***All Head Early**—A second early, flat headed sort, very sure heading and little subject to bursting. Extra fine kraut cabbage.

Very desirable for fall and early winter. Seed scarce. Pkt., 10c; oz., 60c; ¼-lb., \$1.90; postpaid.

Copenhagen Market—Nearly as early as Early Jersey Wakefield, with good sized, round, hard heads that mature very even. This is now one of the leading cabbage for early markets. Pkt., 15c; oz., 65c; ¼-lb., \$2.00; postpaid.

Early Winnigstadt—Later than Jersey Wakefield, good either for summer or winter. Small pointed heads and very sweet. Pkt., 10c; oz., 40c; ¼-lb., \$1.25; postpaid.

Perfection Drumhead Savoy—Curly, crinkled leaves; sweet and of fine texture. Pkt., 10c; oz., 50c; postpaid.

Mammoth Rock Red—The best red cabbage; hard heading and large. Fine for cold slaws. Pkt., 10c; oz., 50c; postpaid.

Red Stonehead—Similar in type to the Ballhead; hard and deep red. Pkt., 10c; oz., 60c; postpaid.

***GILL'S OREGON BALL HEAD**—The best main crop cabbage. Hard as a rock and holds its color after cutting better than other cabbage. We have seen it lay for three weeks without turning yellow. This makes it a fine shipper and a fine retail cabbage. The market requires a small, hard-headed cabbage to bring the best sale and this variety meets this demand. It will mature heads in soil where other varieties fail. A cabbage sure to head if given half a show.

After several years careful selection, we have developed this strain until we believe it to be the best on the market. Through successive winters its superior keeping qualities have been demonstrated. It withstands more freezing weather than any other kind, and last season it withstood the severe attack of aphid better than any other cabbage. Last spring we planted heads worth 6 cents per pound to grow our seed from, which, together with the fact that we only secured about one-fifth of a crop, compels us to place the prices higher than on other strains. We have applied the name Oregon Ball Head to this strain so as to distinguish it more easily. Our seed is limited and we may be compelled to limit large orders. Pkt., 15c; oz., 65c; ¼-lb., \$2.00; lb., \$7.00; postpaid.

Danish Ball Head—Imported seed from Denmark. This is a good short stemmed strain of this variety and will give good results. Pkt., 10c; oz., 55c; ¼-lb., \$1.75; lb., \$6.00; postpaid.



GILL'S OREGON BALL HEAD.

Danish Roundhead—Largely grown for market; larger than Danish Ballhead, and somewhat earlier.

Desirable variety for kraut, but will not stand cold weather like Oregon Ball Head. Seed is Danish grown and offered subject to arrival of seed from abroad. Pkt., 10c; oz., 55c; ¼-lb., \$1.75; lb., \$6.00; postpaid.

CHICKORY.

Large Rooted—Chickory does extra well in this climate and is considered by many as an excellent substitute for coffee. Plant like carrots. Pkt., 5c; oz., 25c; postpaid.

CAULIFLOWER.

For early Cauliflower the same culture as for early cabbage may be used. For late cauliflower, in the description of the varieties offered, the time of planting seed and plants is given. Cauliflower does best in a rich, loamy soil, not a cold, wet location. Plant 2½ to 3½ feet in rows, and 3½ feet between rows. As soon as the heads are large enough to soon be exposed to the light, tie or break the leaves carefully over the head to keep the light away from them. Great care should be used in growing plants of any of the early sorts, that they receive no severe check in their growth, as this will cause them to produce premature heads. Success can be had with the early varieties by planting the seed in the field where they are to grow, even as late as July 10. However, the soil should be thoroughly prepared and several seeds put in a hill, thinning them down to one plant when they have reached transplanting size.

DANISH GIANT DRY WEATHER—

One of the best varieties for home or garden use. The large, heavy, compact, pure white heads are shielded from the weather by tall leaves which twist and coil about the heads, making them almost self-protecting. One drawback to many varieties for market gardeners is the fact that they head out all at once, but this variety heads through a period of two months. It will also stand longer without spreading than most sorts. On account of its resistance to dry weather it is one of the best sorts for early fall growing, but does equally well for later fall purposes. For early fall use, plant the seed about April 15 and transplant about June 15, and for late fall plant seed May 5 and transplant July 10 to 20. Half pkt., 10c; pkt., 20c; ¼-oz., \$1.10; oz., \$4.00.



DANISH GIANT DRY WEATHER.

(Note protecting foliage.)

CAULIFLOWER—Continued.

Select Early Snowball—We have an especially good strain of this standard early cauliflower and can recommend it very highly. Half pkt., 10c; pkt., 20c; $\frac{1}{4}$ -oz., \$1.10; oz., \$4.00

Burpee's Best Early—Extra large, solid, perfect heads, maturing early. For October use, plant seed June 10th and transplant July 20th. We have grown this cauliflower several years and recommend it highly. Half pkt., 15c; pkt., 25c; $\frac{1}{4}$ -oz., \$2.00.

Gilt Edge—Somewhat similar to Best Early. Immense, solid, pure white heads, of the finest flavor. Splendid market gardeners' sort. Half pkt., 15c; pkt., 25c; $\frac{1}{4}$ -oz., \$2.00.

Veitch's Autumn Giant—A hardy, tall-growing cauliflower, making extra large, white heads. The leaves are dark green, and being extra long can easily be broken over the heads to protect them. For years we have grown acres of this cauliflower for the Portland market, and it has always given good satisfaction. Stands handling and shipping better than Early Snowball or Dry Weather. Remarkably vigorous and thrifty. For late cauliflower, season of October, November and December, sow seed in open bed May 1st, transplant July 1st to 15th. Pkt., 10c; $\frac{1}{4}$ -oz., 80c; oz., \$1.50; $\frac{1}{4}$ -lb., \$5.00.

BROCCOLI or HARDY CAULIFLOWER

Mammoth White Broccoli—A late variety, season December to February. Long, tapering, heavy ribbed leaves, inner leaves curling about the head. While considered a broccoli, it is really only a late cauliflower. Brings fancy prices, but the grower must take chances on freezing in the northern part of the state. Pkt., 10c; $\frac{1}{4}$ -oz., 50c; oz., \$1.50; $\frac{1}{4}$ -lb., \$5.00.

MID-WINTER—This new broccoli has many desirable qualities for the market gardener. It commences to mature about January 1st and continues to head during January and February. The plants are somewhat dwarf, the foliage is long and heavily ribbed, curling close around solid, snow-white heads. When cooked they are very sweet and tender. They will stand considerable cold, but will be injured by a hard freeze, followed by Chinook conditions. The fancy prices obtainable at this season will justify taking the chances on a fairly good planting of this variety. Pkt., 20c; $\frac{1}{4}$ -oz., 65c; oz., \$2.00; $\frac{1}{4}$ -lb., \$6.50; postpaid.

For Cabbage, Cauliflower, Kale, Celery Plants, see Page 21.

CELERY CABBAGE.

See illustration on Front Cover.

Wong Bok—A delicious new salad vegetable from China which is excellent for salads and cold slaw, and is sometimes used like

ST. VALENTINE BROCCOLI—Large, solid, handsome, white heads of immense size; ready for market in February.

This is the variety which is grown so extensively around Roseburg, Oregon, and shipped to Eastern markets in car lots. They will stand very cold weather and produce large, solid heads well protected by the foliage. Our seed is of high quality. Pkts., 10c; $\frac{1}{4}$ -oz., 50c; oz., \$1.50; $\frac{1}{4}$ -lb., \$5.00; lb., \$15.00; postpaid.

Sutton's Late Queen—Exceptionally late, heading in May and June. It will stand quite severe winters and matures so late that it comes just ahead of early cauliflower. It brings good prices. Pkt., 15c; $\frac{1}{4}$ -oz., 65c; oz., \$2.00.

Early Large White French—Matures during March and April. Very hard and produces large heads of creamy white. Pkt., 10c; $\frac{1}{4}$ -oz., 50c; oz., \$1.50.



CHANTENAY CARROT.

Swiss Chard. The stems can be used like celery. This vegetable is making good, both for market and home gardens. For best results, plant the seed in August and transplant in September. It can also be planted in early spring. Pkt., 10c; $\frac{1}{4}$ -oz., 50c; oz., \$1.50.

CARROTS.

Note our Oregon-grown Carrot Seed, far superior to cheap strains. At freight or express rates deduct 5 cents per pound.

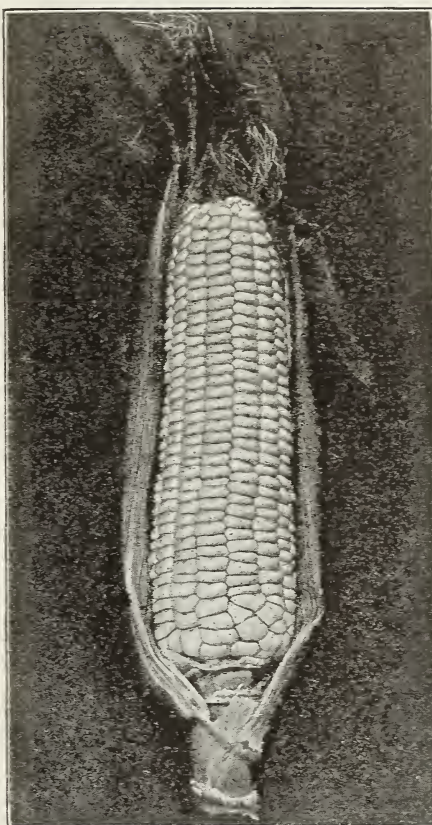
Carrots may be planted from March to June. We prefer to plant from May 10 to 25; they will then mis many of the spring weeds and will stand through the dry season better, making a better quality of roots. Those who plant any quantity should use a good drill, as it lessens the work and gives a more even stand. As soon as they are up use a wheel hoe, following this with a harrow tooth cultivator. Those who have no wheel hoe can run a line of land plaster along the row as soon as the carrots show, then follow with a harrow tooth cultivator. The plaster will enable you to see the rows clearly as well as fertilize. Plant in rows 3 feet wide.

***CHANTENAY**—We consider this the best of table carrots. The roots are very smooth, stump-rooted and thick at tops. The tenderest and sweetest carrot we ever grew. It will grow closer together in the rows and still mature more good-sized carrots than any other. In fact, it is such a good yielder that many plant it for feeding purposes. It does not crack like some varieties. Decidedly the best carrot for market, either for sacking or bunching. The leading sort for canneries and driers. Pkt., 5c; oz., 25c; ¼-lb., 70c; lb., \$2.25; postpaid.

***Danver's Half Long**—The standard stock carrot, but we do not recommend it for table use, as compared to the Chantenay. It is a heavy yielder and is largely planted. Our strain of it is extra good. Pkt., 5c; oz., 25c; ¼-lb., 75c; lb., \$2.50; postpaid.

Long Orange—Suited for deep soils; long red roots for stock feeding. Pkt., 5c; oz., 20c; ¼-lb., 60c; lb., \$2.00; postpaid.

Large White Belgian—Long-rooted white stock carrot; very heavy yielder. Pkt., 5c; oz., 15c; ¼-lb., 45c; lb., \$1.50; postpaid.



GILL'S EARLY MARKET CORN.

See Page 11.

CELERY.

Golden Self Blanching—French grown. We offer a fine strain of this variety. The thick, solid stalks are a deep creamy yellow and their flavor is unsurpassed. They are unusually free from strings and very solid, tender and brittle. This is the variety most generally grown for the market. Pkt., 15c; ¼-oz., 60c; oz., \$1.50; ¼-lb., \$5.00.

Golden Self Blanching American—A splendid strain of this variety grown in the United States. Many market gardeners use this

seed with great success. Pkt., 10c; ¼-oz., 30c; oz., 75c; ¼-lb., \$2.50.

Giant Pascal—Extra large growing sort for fall and winter use and planted very extensively. Blanching yellowish-white in color. Stalk tender and crisp. Pkt., 5c; oz., 35c; ¼-lb., 75c.

White Plume—We offer a good strain of this standard sort. Pkt., 5c; oz., 35c; ¼-lb., 90c

CELERIC, Turnip Rooted Celery—

Pkt., 5c; oz., 35c

CRESS.

Fine Curled (Pepper Grass)—Grows quickly from seed. Sow thinly in drills. Should be planted at intervals as it runs to seed quickly. Pkt., 5c; oz., 15c; ¼-lb., 40c; postpaid.

Water Cress—Suitable for damp or wet locations. Pkt., 10c; oz., 60c.

Peas, Corn, Beans and other heavy seed can be purchased cheaper by using our plan on page 1. Read it before ordering.

SWEET CORN.

The first requisite for success with corn is acclimated seed.

The prices paid for first early corn pays the grower to take chances on early planting. For this planting use 4 or 5 seeds per hill and cover one inch deep. Space hills 28 to 36 inches and rows $3\frac{1}{2}$ feet, allowing two stalks to the hill, or as some prefer and we think this gives the best results, plant 20 inches between hills, and thin to one stalk; this gives all the stalks an even show. April 20 to May 1 is generally good season for early corn; of course, depending on the weather. May 15th to 25th is good for the later sorts, as they do not resist damp, cold weather so well as the early sorts.

Corn will not fill well unless the patch planted is blocked out; those planting small quantities should make the patch square, or nearly so. This will permit the pollen to blow down on the silk, fertilizing the ears. Early corn may be planted in succession up to June 25th.

***GILL'S PORTLAND MARKET**—Introduced by us seven years ago, this is now the leading early corn and is the largest of all early varieties. Its immense size, together with its large, sweet, plump grains of purest white, on well filled ears, make it a ready seller on any market. The large ears, often a foot in length, mature very even, and owing to the thin husks the marketable ears are easy to detect. The stalks grow strong and vigorous, but rather dwarf. Pkt., 15c; lbs., 35c; postpaid. E. or F., lb., 30c; 10 lbs. at 27c lb.

***GILL'S IMPROVED GOLDEN BANTAM**—The sweetest, prettiest and most delicious corn yet introduced. The kernels are of a rich golden-yellow color, which, together with their thin skin, makes them superior for table use. Without question the best corn of its season, either for home garden or market. It is about two weeks later than Portland Market.

We desire to call your attention to the ear shown in the cut, which is twelve-rowed. We have increased the size of this corn more than 75 per cent, thus overcoming an objection often made against it as a market corn. Most of the ears grown from our improved strain will contain 10 to 12 rows of large, plump grains and none of its good qualities have been lost in our selection. We urge a larger planting of this corn by all market gardeners, for even when the market is glutted with white corn this will always sell readily. There is no better corn for home canning or drying and in fact it is the last word when it comes to quality.

Our improved strain is the largest and best for either home or market gardens. Seed crop short. Pkt., 15c; $\frac{1}{2}$ -lb., 25c; lb., 55c; postpaid. E. or F., lb., 50c; 10 lbs. at 45c lb.

Gold Bantam—Eastern grown seed of the old original type. Pkt., 15c; lb., 50c; postpaid. E. or F., lb., 45c; 10 lbs. at 40c lb.

***Howling Mob**—A large-eared, vigorous-growing, second early corn. Now considered to be the best corn for late use through this section. It can be planted in succession so as to have corn until frost. Stalks grow 5 to 7 feet, producing 12 to 16 rowed ears, which are of finest flavor. The sweetest flavored of the white corn and one of the best for canning. Pkt., 15c; lb., 40c; postpaid. E. or F., lb., 35c; 10 lbs. at 32c lb.

***GILL'S EARLY MARKET**—Last summer this corn was first on the market at Portland and brought 40c per doz., wholesale. Selected for earliness from the Portland Market, this is positively the earliest true sweet corn, being 10 to 14 days earlier than its parent.

While not so large as the Portland Market, the ears are of good size and well filled with large, sweet, plump, white grains, set 12 to 14 rows to the cob. In character of growth it is similar to Portland Market, except it is more dwarf. If you want the first sweet corn in your neighborhood, plant this variety.

To get the best results from this corn the soil should be well fertilized with fresh horse manure. This will prevent it being stunted by cold spring rains and the ears will be larger. Pkt., 15c; lb., 40c; postpaid. E. or F., lb., 35c; 10 lbs. at 32c lb.

Early Evergreen—While this is not a first early corn, this strain is considerably earlier than Stowell's Evergreen, which in general character it resembles. Pkt., 15c; lb., 40c; postpaid. E. or F., lb., 35c; 10 lbs. at 33c lb.

Stowell's Evergreen—The popular late sweet corn. Often planted for fodder. We have a true strain of this seed. Pkt., 15c; lb., 40c; postpaid. E. or F., lb., 35c; 10 lbs. at 33c lb.

FIELD CORN.

The growing of field corn has now reached a stage where it is past being an experiment, and with acclimated seeds of any of the good, earlier sorts there is no difficulty to obtain success. We do not and will not handle any but local grown seed of field corn, and our customers may feel sure of getting the right seed. We will handle Eastern seed only upon the request of the purchaser.

***GOLD NUGGET**—The earliest Dent corn we know of for this climate. Golden yellow grains on large, heavy ears. This has proven to be the most desirable variety for dry corn or ensilage, owing to its earliness. $\frac{1}{4}$ -lb., 10c; lb., 25c. E. or F., lb., 20c; 10 lbs. at 15c lb.

Minnesota No. 13—An early variety well suited to the Northwest. Grains golden yellow, deep and heavily dented. Tall stalks

well suited for ensilage. 4-lb., 10c; lb., 25c; postpaid. E. or F., lb., 20c; 10 lbs. at 15c lb.

***Minnesota No. 23**—Medium sized ears; extremely early. White grains, shaded amber. 4-lb., 10c; lb., 20c; postpaid. E. or F., lb., 15c; 10 lbs. at 12c lb.

POP CORN.

***White Rice**—The best commercial pop corn. Sharp pointed grains. Our seed is fully acclimated. Pkt., 5c; 4-lb., 10c; lb., 25c. E. or F., lb., 20c.

CUCUMBERS.

Plant 4 feet each way in rich, loamy soil, from April 15 to June 1, 8 to 10 seeds to hill; thin to three good vines. Cover seeds one inch deep and press firm.

DAVIS PERFECT—This new cucumber is taking front rank for a garden or slicing cucumber. The most vigorous and thrifty grower we have tried. Produces a heavy yield of uniform, long, dark-green cucumbers. Holds its color good after marketing. Pkt., 5c; oz., 15c; 4-lb., 40c; lb., \$1.25, postpaid.

Perfection White Spine—The White Spine cucumber has long been a general favorite, but is now listed under so many names as to be confusing to the planter. We offer a good thoroughbred type of this variety, one especially suited for slicing and general use. Pkt., 5c; oz., 15c; 4-lb., 40c; lb., \$1.25; postpaid.

Improved Long Green—Extra long, large cucumbers: fine for slicing, pickling or for sweet pickles when ripe. A very vigorous and healthy grower. Pkt., 5c; oz., 15c; 4-lb., 50c; lb., \$1.50; postpaid.

Thorburn's Everbearing—A splendid pickling cucumber; very vigorous, bearing through a long season. Medium sized and very uniform. This ranks among the best of the pickling sorts. This is one of the earliest of all cucumbers and as a good all-around cucumber we recommend it highly and especially for pickling. Pkt., 5c; oz., 15c; 4-lb., 40c; lb., \$1.25; postpaid.

Boston Pickling—The most generally planted for pickles through this section. Medium sized and a vigorous grower. Pkt., 5c; oz., 15c; 4-lb., 40c; lb., \$1.25; postpaid.

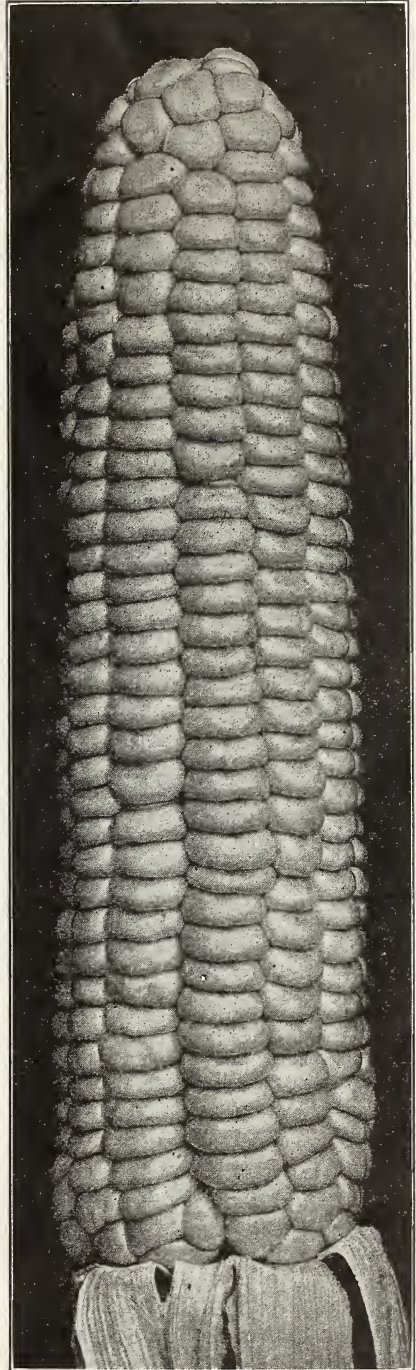
Lemon Cucumber—Resembles a lemon, both in color and form. A splendid acquisition, either for pickling or slicing. Pkt., 5c; oz., 30c; 4-lb., \$1.00.

GARLIC.

Common—Plant the sets very early in the spring. Lb., postpaid, 25c. E. or F., 20c.

HORSERADISH.

Common variety. 35c per doz; \$1.25 per 100; postpaid. By E. or F., 20c per doz; 90c per 100; \$6.50 per 1000.



PORTLAND MARKET CORN.

Our own introduction. The largest first early corn in existence. More of this corn is now planted for early purposes than any other.

ENDIVE.

Culture similar to lettuce. The outer leaves should be tied over the head to bleach.

Large Green Curled—One of the best sorts. Pkt., 5c; oz., 20c; ¼-lb., 60c

EGG PLANT.

Start in hot beds like tomatoes; avoid any checks in growth. Set 2½ feet in the rows and three feet between.

Black Beauty—The earliest and best of the large fruited varieties. Color rich, lustrous purplish black. Pkt., 10c; ½-oz., 60c; oz., \$1.00.

KALE.

Culture, same as that of cabbage.

Emerald Isle—The finest Kale for table use; extremely productive; fine curled. Pkt., 5c; oz., 25c; ¼-lb., 75c.

Tall Green, Scotch Curled—Tall and finely curled leaves. Pkt., 5c; oz., 25c; ¼-lb., 75c; lb., \$2.50; postpaid.

Dwarf German—Finely curled, low growing. Pkt., 5c; oz., 25c; ¼-lb., 75c; lb., \$2.50; postpaid.

KALE FOR FEEDING.

***SELECT THOUSAND HEADED**—This is a carefully selected strain that produces enormous yields. We have many letters testifying to the value of this strain of seed. Pkt., 5c; oz., 20c; ¼-lb., 30c; lb., \$1.00; postpaid.

Common Thousand Headed—This is the grade of seed usually sold, and while not equal to the selected strain, will give good results. Pkt., 5c; oz., 15c; ¼-lb., 20c; lb., 50c; postpaid.

GIANT MORROW—Enormous plant on tall, heavy stems. The leaves are very broad and heavy and combined with the large stems, often 3 inches in diameter, make a heavy yield of feed. Pkts. only 15c each.

Georgia Collards—Valuable as greens for table use and for stock feeding. They grow 2 or 3 feet tall and form loose, open, cabbage like heads. They will withstand our winters and can be used all winter long. Pkt., 5c; oz., 15c; ¼-lb., 50c; lb., \$1.75.

KOHL RABI.

Early White Vienna—The best for table use. Kohl Rabi should be more grown, as it is a delicious vegetable, cooked like turnips. Transplant like cabbage in July; rows 3 feet wide and 1 foot in rows. Pkt., 5c; oz., 25c; ¼-lb., 75c.

LEEK.

Monstrous Carentan—Culture same as onions. Large size. The best. Pkt., 10c; oz., 30c; ¼-lb., 90c.

COS LETTUCE.

Early White Self-Folding—Leaves yellowish white, crisp and tender; forms sugar loaf heads; bleaches better if tied. Pkt., 5c; oz., 20c.

LETTUCE.

Can be planted most any time of the year. Give head varieties plenty of room. Cover one-half inch deep.

HEAD LETTUCE.

NEW YORK—The finest head lettuce for flavor, large heads of dark green color, extra tender and brittle. Produce mild heads even in the heat of summer. During the winter months this variety is shipped to our markets from California. While not early, we recommend it for the garden or for main crop market lettuce. Don't leave this off your order if you are fond of good head lettuce. It is very slow to run to seed. We have many customers who are enthusiastic over this lettuce. Pkt., 5c; oz., ¼-lb., 60c; lb., \$2.00.

Early May King—Extra early; produces large heads noted for their rich buttery flavor. This variety stands early planting and is the leading early sort. Pkt., 5c; oz., 15c; ¼-lb., 35c; lb., \$1.25.

Hanson—In our trials of some thirty varieties of lettuce, New York and Hanson proved the best summer lettuce, heading solid, tender and sweet, even in the hot weather. Pkt., 5c; oz., 15c; ¼-lb., \$1.50; postpaid.

Crisp as Ice—It was the most uniform head lettuce in our grounds. Heads compact, of a bronze red color, maturing very even. A beautiful lettuce for the table and should become a good seller. Pkt., 5c; oz., 20c; ¼-lb., 60c.

California Cream Butter—A fine butter-head lettuce, rich in flavor, head large, fairly compact, outer leaves light green; heart a beautiful golden butter. Pkt., 5c; oz., 15c; ¼-lb., 35c; lb., \$1.25; postpaid.

Big Boston—One of the best head sorts for fall sowing, as it is exceptionally hardy. Plants large, leaves broad, comparatively smooth, with wavy edge, hard and crisp; color bright, light green, slightly tinged with reddish-brown. Pkt., 5c; oz., 15c; ¼-lb., 35c; lb., \$1.25.

LOOSE LEAF LETTUCE.

Black Seeded Simpson—Very large loose-leaf lettuce. Light green ruffled leaves. Pkt., 5c; oz., 15c; ¼-lb., 40c.

Grand Rapids—The standard hot-house lettuce for forcing, also does fine in the open ground. Loose leaves of a light green color and fringed edges. Pkt., 5c; oz., 15c; ¼-lb., 35c; lb., \$1.25.

Tomhannock—A beautiful loose-leaf lettuce with a reddish-brown border to the edge of the leaf. A quick grower of very tender, sweet leaves, entirely free from bitterness. Can be eaten with relish in the patch. Pkt., 5c; oz., 20c; ¼-lb., 45c.

Paris White Cos—Largest of the Cos lettuce. Blanches very white. Pkt., 5c; oz., 20c; ¼-lb., 75c.

MELONS.

Melons require a light, loamy, rich soil in an early location. Plant 4 by 6 feet, giving more room for larger varieties. Use 8 or 10 seeds to the hill; cover 1 to 1½ inches deep. When the first leaves appear thin to two plants. Turn the vines with the row to permit cultivation.

Emerald Gem.—Truly the gem of red-fleshed melons. The dark green fruit is of medium size, flattened at both ends. The flesh is thick, sweet and melting, with a rich, spicy flavor. An early melon, well adapted to this section. Pkt., 5c; oz., 15c; ¼-lb., 35c; lb., \$1.25; postpaid.

Fordhook—A firm, heavy netted melon, extra early and a heavy yielder. Flesh and flavor much like the Emerald Gem. Pkt., 5c; oz., 15c; ¼-lb., 35c; lb., \$1.25.

Burrell Gem—Splendid shipper; 4 to 6 inches in diameter; seed cavity small, flesh firm and reddish orange. Pkt., 5c; oz., 15c; ¼-lb., 40c; lb., \$1.25.

Original Pineapple—The vines are very vigorous, producing a heavy yield of good-sized, heavily-netted melons, which are somewhat elongated in shape. The meat is thick, sweet and spicy flavored. This early melon should certainly be more planted. Pkt., 5c; oz., 15c; ¼-lb., 40c; lb., \$1.25.

CASABAS.

Golden Beauty—Bright yellow, about globular in shape and the first to ripen. They will mature in most localities where melons can be grown. Pkt., 5c; oz., 20c; ¼-lb., 75c.

WATER MELONS.

Plant 8 to 10 seeds in hills 6x6. Thin to 2 best vines. Turn vines with the row. Plant May 1st to 20th. Fertilize heavy.

HUNGARIAN HONEY—A small round, thin-rind melon with rich, red flesh. Extra early and sure to ripen even in the coolest season. Those who try it once will always have them in the garden for home use; they are so sweet. Pkt., 10c; oz., 30c; ¼-lb., \$1.00.

Halbert Honey—Claimed to be superior to Kleckley Sweets as it is more uniform, of darker color and more vigorous. Pkt., 5c; oz., 15c; ¼-lb., 35c; lb., \$1.25.

Kleckley Sweets—A medium early melon, 18 to 20 inches long and 8 to 10 inches thick; one of the sweetest watermelons. Good for near market. Pkt., 5c; oz., 15c; ¼-lb., 35c; lb., \$1.25.

Preserving Citron—Red-seeded, oval fruits; used for preserves. Pt., 5c; oz., 15c.

MUSTARD.

Chinese—Large leaves, sweet and pungent. Pkt., 5c; oz., 15c; ¼-lb., 40c; lb., \$1.25; postpaid.

Giant Southern Curled—Large variety with fine curled leaves. Pkt., 5c; oz., 15c; ¼-lb., 40c; lb., \$1.25.

Extra Early Hackensack—Produces melons two weeks earlier than the well-known Hackensack; heavily netted, and has light green flesh of most delicious flavor; a splendid Cantaloupe melon. Large, fine form; grown for the home garden very extensively. Pkt., 5c; oz., 15c; ¼-lb., 40c; lb., \$1.25.

Netted Gem or Rocky Ford—The standard shipping melon, medium size, with small seed cavity; green meated, spicy and sweet. Will not ripen except in those localities well suited to melon culture. Pkt., 5c; oz., 10c; ¼-lb., 30c; lb., \$1.00; postpaid.



GILL'S TENDER HEART PARSNIP.

MUSHROOM.

Pure culture Mushroom Spaun. Per brick, 50c, postpaid. E. or F., 45c.

PARSLEY.

***Dark Moss Curled**—Dark green mosslike leaves. One of the very best sorts. Pkt., 5c; oz., 20c; ¼-lb., 50c.

ONION SETS.

Yellow Onion Sets—25c per lb., postpaid. E. or F., 20c lb; 10 lbs. or more at 17c lb. Write for prices on quantities.

Read our Bargain Counter Offers on the back cover of this catalog.

ONIONS.

A rich loam is best, fertilized with well-rotted manure at least one year old. Sow seed in February or March if the condition of the ground and the weather will permit. Sow with drill in rows 12 to 16 inches apart; cover half-inch deep. Hoe with wheel hoe as soon as they are up, but do not more than scalp the surface, as onions do not stand deep cultivation. Thin them to about 8 plants to the foot. It requires about 3 to 4 lbs. of seed to the acre. Onions are peculiar, in that they do well year after year on the same ground.

***Select Oregon Yellow Danvers**—This variety is largely planted through the Northwest. The onions are large, half globe shape with small necks; early and heavy yielders. We handle a strain of this seed, which is grown for us by an onion specialist who has been growing fine onions for several years in Oregon. Onions are a crop where it is imperative that good seed be used and this will give the very best of results.

The seed crop was exceedingly short and seed is limited. Pkt., 10c; oz., 55c; ¼-lb., \$1.60; lb., \$5.50.

Yellow Globe Danvers—Large globe-shaped onions with small necks. We have secured a good strain of seed. They are quite similar to Oregon Yellow Danvers, except being more globe shaped. Pkt., 10c; oz., 50c; ¼-lb., \$1.50; lb., \$5.00; postpaid.

Large Red Wethersfield—The standard red sort, of large size, flattened onions of purplish red; very productive and good shippers. Pkt., 10c; oz., 35c; ¼-lb., \$1.10; lb., \$4.00; postpaid.

ONION SETS, PAGE 14.

Australian Brown—An extra early, sure cropping variety, with long keeping qualities. A sweet, mild flavored onion, with crisp, white flesh, covered with a bright reddish-brown skin. Largely used for growing onion sets and equally good for market purposes. Pkt., 5c; oz., 30c; ¼-lb., 85c; lb., \$3.00; postpaid.

Prizetaker—Extra large onions of mild flavor; globe shaped with small necks; color bright straw. Pkt., 10c; oz., 50c; ¼-lb., \$5.00; postpaid.

WHITE ONIONS.

White Portugal or American Silverskin—This variety is considered the best of the white onions by many growers and is extensively used for bunching onions. A medium early sort of good size, somewhat flattened in shape, with clear white skin. Pkt., 10c; oz., 55c; ¼-lb., \$1.60; lb., \$5.50.

Southport White Globe—The best keeping white onion. A heavy yielder of handsome globe shaped onions of finest quality. Preferred by many gardeners for green bunching onions. Pkt., 10c; oz., 60c; ¼-lb., \$1.90; lb., \$6.25.

PEAS.

Culture—Plant as early as the ground can be worked in the spring. Peas will not reach perfection if planted after May 1st, although they will make a fair crop. They should be well rooted before warm weather begins. If planted during February and March they will mature before the aphid gets started.

TALL VARIETIES.

***EARLY MORN**—The best early pea and fast becoming the market favorite. The earliest of large wrinkled peas; ahead of either Gradus or Thomas Laxton. The size of the pods is enormous for such an early pea, many pods containing eight to ten peas. Exceptionally heavy yielder and vigorous, growing three to four feet high. The money-maker in peas.

Imagine pods as large as Telephone peas and a few days ahead of Gradus. Those who planted this pea last year were surprised and are loud in their praise for it. The peas are dark green, large and of the finest flavor. Pkt., 15c; lb., 35c; postpaid. E. or F., lb., 30c; 10 lbs. at 27c lb.

Gradus—A large podded first early sort extensively grown by market gardeners; in fact this is now one of the leading early sorts for early market. Pkt., 15c; lb., 35c; postpaid. E. or F., lb., 30c; 10 lbs. at 27c lb.

QUITE CONTENT—Enormous pods, one-third larger than Telephone. The color of pods and peas is dark green. The vines are tall and vigorous, producing heavy yields a week to ten days later than Telephone. This variety found ready sale at good prices on the public market at Portland. The peas are quite sweet and both pods and peas are larger than any other variety we have seen. Pkt., 15c; lb., 45c; postpaid. E. or F., lb., 40c; 10 lbs. at 35c lb.

***SURPRISE**—New. Positively the earliest wrinkled pea; fully as early as Alaska. Vines 2 feet, pods about the size of American Wonder and fully as sweet flavored as that variety. Beyond question the earliest and most profitable pea. Market gardeners received fancy prices for these peas last season, and they are enthusiastic about it. It is 7 to 10 days earlier than Gradus. Pkt., 15c; lb., 45c; postpaid. E. or F., lb., 40c.

TALL PEAS—Continued.

***Telephone**—The standard main crop pea; tall growing habit, vine, pod and peas of light green color; enormous yielder and one of the best sellers on the market.

The seed we offer is true Telephone and can be relied upon. Pkt., 15c; lb., 35c; postpaid. E. or F., lb., 30c; 10 lbs. at 27c lb.

DWARF VARIETIES.

Laxtonian—Enormous pods, well filled, on dwarf vines. We recommend this new pea very highly. It is the ideal pea for those who wish large pods on dwarf vines. Peas extra sweet and of dark green color. Seed crop very short. Pkt., 15c; lb., 45c; postpaid. E. or F., lb., 40c; 10 lbs. at 35c lb.

***American Wonder**—This old stand-by is too well known to need description. A dwarf early growing pea; very productive and sweet as sugar in flavor. True seed. Pkt., 15c; lb., 35c; postpaid. E. or F., lb., 30c; 10 lbs. at 27c lb.

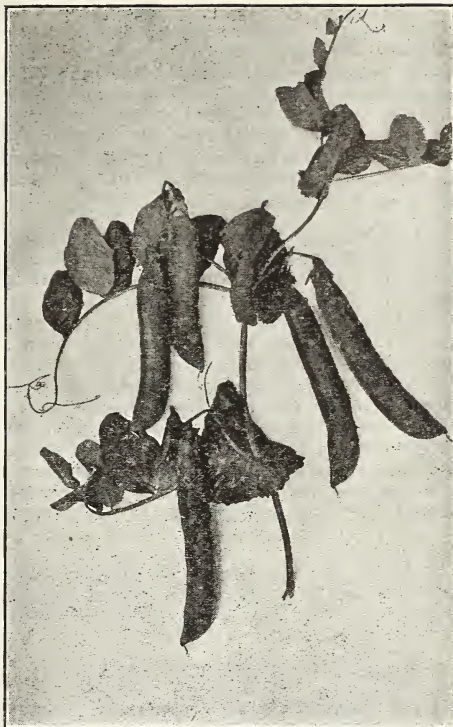
***Little Marvel**—Superior to American Wonder with larger pods and only a few days later. Flavor fully as good. One of the finest of the dwarf peas. Pkt., 15c; lb., 40c; postpaid. E. or F., lb., 35c; 10 lbs. at 30c lb.

PARSNIPS.

Culture same as carrots, except time of planting, which should be about May 1st.

***GILL'S TENDER HEART**—This strain is developed from seed we received over twenty-five years ago from an old resident in Portland, which proved so far superior to any other that we have never ran out of the seed, but have been selecting from the best from year to year. Unlike other parsnips the heart is tender, never tough; roots are smooth, hollow crown, thick and heavy at the top, tapering abruptly, making it easy to dig. We have the exclusive seed of this champion garden or market parsnip. Do not fail to try this parsnip, for it is unexcelled anywhere. Pkt., 5c oz., 20c; 4-lb., 60c; lb., \$1.75; postpaid.

***Gill's Success**—Longer roots than the Tender Heart variety and better adapted to market purposes, as it is not so thick at the crown and will bunch better. The smooth, white roots cook tender and sweet. Pkt., 5c oz., 20c; 4-lb., 50c; lb., \$1.50; postpaid.



EARLY MORN PEAS.

PEPPERS.

Start plants in hot beds or in pots in a warm room in March. Transplant in open ground May 10 to 20, rows 3½ feet wide, 2 feet in rows.

Crimson Giant—Extra large peppers, of beautiful crimson when ripe. Their large size make them fine for stuffing. It ranks among the earliest and most prolific. Pkt., 15c; ½-oz., 50c; oz., 90c.

Chinese Giant—The largest of the mild red peppers. One of the best for stuffing. A little later than Crimson Giant. Pkt., 15c; ½-oz., 50c; oz., 90c.

Golden Dawn—Golden-yellow pepper; mild and sweet. Per Pkt., 10c.

POTATOES.

Plant early kinds as early as the ground will work. Late varieties May 20 to June 20. Rows 3½ feet wide, 20 inches in row. Cut to one or two eyes.

EARLY VARIETIES.

***Early White Albino**—Among the very earliest, pure white tubers, slightly flattened, flesh white and fine grained. This potato will mature early enough to permit second crop of cabbage, cauliflower, rutabagas, etc.

***Early Rose**—The old favorite, true seed.

***Irish Cobler**—Very early, shape round-oblong with white skin, good quality.

Earliest of All—A vigorous heavy yielding first early sort. Skin white and shape round-oblong. Good quality.

LATE VARIETIES.

***Snow**—We have grown this for several seasons and are well pleased with its yielding qualities. Nearly every potato grows perfect in shape, roundish, slightly flattened, with snow-white skin and flesh. Produces very few unsalable potatoes. Can be planted closer than the Burbank and still produce good sized tubers.

RELIANCE—After careful observations in different localities, we are convinced that this is the one great potato for extra rich soils, low lands, dyked lands, etc. The fact that they set so many potatoes to the hill, generally 15 to 30, will prevent their success on high lands, but makes a big point in their favor for rich low lands, where the tendency is for the potatoes to grow too large. In fields we visited this fall we often found 20 salable potatoes to the hill and none of them too large or coarse. The color is light brownish white and the tubers are shaped much like the Burbank. The flesh is white and they are splendid cookers.

***Pride of Multnomah**—A new potato that is superior to the Burbank. A strong, vigorous grower producing perfect white potatoes of the Burbank shape.

***Burbank**—The standard sort.

Netted Gem—Called by some the Russet Burbank. Long shaped tubers, covered with a fine netting. They are of splendid quality and noted for their baking qualities.

WHITE ROSE—This new potato is a very heavy yielder of round, oblong, white potatoes that are in great demand.



RELIANCE POTATOES.

Other Varieties—We are located in a potato growing section and have a wide acquaintance, which enables us to secure other good seed stocks. Write us regarding any variety not listed.

POTATO SEED BALLS—We have decided to list potato seed saved from seed balls. These will be found interesting to grow and boys and girls should be encouraged in experimenting with them. The seed is offered in mixture and will produce potatoes of various shapes and colors. Valuable new varieties are sometimes found by planting out these seedlings. Start the plants like tomatoes and transplant. Pkt., 15c.

PRICES ON POTATOES.

By mail, postpaid, at 20c per lb.; 3 lbs. for 40c. For quantity please drop us a card.

SWEET POTATOES.

Sweet Potato Plants—Ready in May.
Doz., 35c; 100 for \$2.00; postpaid

PUMPKIN.

Plant May 10 to 20 in rows 10 feet wide and 8 feet in the row; about 8 or 10 seed to the hill; thinning to two good plants. Turn vines with the row to permit cultivation. Use 200 lbs. Utah land plaster to the acre, plowing it in.

***Winter Luxury Pie**—This is fast becoming the standard pie pumpkin wherever it becomes known. We were among the first to introduce this pumpkin to the Portland trade and have many customers who will refuse every other. Medium sized, covered with heavy netting, the flesh is thick, of rich yellow color and cooks fine grained, without strings, and requires much less of eggs to make good pies than other kinds. A good keeper and very prolific. Our strain of seed produces fruit of rich, orange colored skin, while that usually offered is of lemon yellow type. We have also bred up the size of this pumpkin. Pkt., 10c; oz., 20c; ¼-lb., 55c; lb., \$1.75.

Mammoth Tours—A variety of immense size, grown for stock feed and exhibition. Pkt., 10c; oz., 20c; ¼-lb., 50c; postpaid.

***Connecticut Field, or Jack O'Lantern**—The common field pumpkin grown for stock feeding and jack lanterns. Some prefer it for pies. Our seed is carefully selected for jack lantern shapes. Rich orange colored skin. Pkt., 5c; oz., 10c; ¼-lb., 30c; lb., 95c; postpaid.

Improved Large Cheese—Heavy, thick meated pumpkins with deep salmon flesh; cooks fine grained and sweet; excellent for pies. Rather flat fruit, flesh orange color. A heavy yielder and fine for stock. Pkt., 5c; oz., 15c; ¼-lb., 40c; lb., \$1.40; postpaid.

SALSIFY OR VEGETABLE OYSTER

***Mammoth Sandwich Island**—A good sort and most generally planted. Cultivate same as carrots. Pkt., 5c; oz., 30c; ¼-lb., 85c; lb., \$3.00; postpaid.

RADISH.

Note—Express or Freight price 5c less per pound.

***WHITE PEARL**—The best of the white radishes; roots five to seven inches long; of a beautiful pearly white color. Stands fine without going woody. Similar in shape to White Icicle, but superior in quality. Flesh tender, crisp and sweet. Pkt., 5c; oz., 20c; ¼-lb., 50c; lb., \$1.70.

Early Scarlet Globe—Beautiful scarlet globe-shaped radish, of quick maturity and exceptionally fine flavor. Good market sort. Pkt., 5c; oz., 20c; ¼-lb., 50c; lb., \$1.75; postpaid.

Early Scarlet Turnip, White Tipped—Turnip-shaped radishes, scarlet with white tips. A popular market radish sold by the vegetable men the year around. Excellent quality and extremely early. Pkt., 5c; oz., 20c; ¼-lb., 50c; lb., \$1.75; postpaid.

Crimson Giant—A crimson turnip-shaped radish that combines large size with extreme earliness. A splendid radish that does not go pithy very soon. Pkt., 5c; oz., 20c; ¼-lb., 60c; lb., \$2.00; postpaid.

Long Bright Scarlet, White Tipped—A beautiful radish; clear, bright scarlet, the roots of which grow about six inches long, are tipped white. This is a fine radish of good quality. Pkt. 5c; oz., 20c; ¼-lb., 50c; lb., \$1.75; postpaid.

JAPANESE RADISH.

A sensation was caused by the appearance on the public market at Portland of this new radish. Roots three feet long and two inches in diameter sold for five cents each. They keep through the winter like carrots or rutabagas. The flavor is excellent. Pkt., 10c; oz., 20c; ¼-lb., 60c.

SUNFLOWER.

***Mammoth Russian**—This is one of the heaviest yielders and produces extra large heads, well filled with large, plump seed. Oz., 5c; ¼-lb., 10c; lb., 30c; postpaid. E or F, lb., 25c.

TOBACCO.

Connecticut Seed Leaf—This is one of the earliest maturing sorts for our Northwest climate. Pkt., 5c; oz., 30c.

THE SPARKLER—One of the best for market gardeners. Larger than Early Scarlet Turnip White Tipped and of brighter color. The upper half is bright scarlet, while the lower half is white, making a sharp and pretty contrast. Pkt., 5c; oz., 20c; ¼-lb., 60c; lb., \$2.00; postpaid.

Cincinnati Market—An excellent radish of scarlet color; five to seven inches long; skin very thin, flesh crisp, brittle and of good flavor. Pkt., 5c; oz., 20c; ¼-lb., 50c; lb., \$1.75; postpaid.

White Icicle—A splendid white radish of long shape and with mild flavor. This radish is a general favorite. Pkt., 5c; oz., 20c; ¼-lb., 50c; lb., \$1.75; postpaid.

Scarlet China—Roots of bright scarlet color; fine quality. Sow in September for winter use. Pkt., 5c; oz., 20c; ¼-lb., 50c; lb., \$1.75; postpaid.

Long Black Spanish—Long black winter radish. Sow in August. Pkt., 5c; oz., 15c; ¼-lb., 45c; lb., \$1.50; postpaid.

RADISH COLLECTION

We offer one packet of each kind of radish listed, 11 packets in all, worth at regular prices 60c, sent for 40c postpaid.

SPINACH.

Sow in drills 16 to 20 inches apart; thin to 6 inches. For early spring use, sow in the fall or sow in early spring for later use.

Victoria—A good, long-standing sort, with large, thick, dark green leaves, slightly crumpled. Good for market or garden. Pkt., 10c; oz., 20c; ¼-lb., 65c; lb., \$2.25; postpaid.

Long Standing—Broad arrow-shaped leaves of rich dark green. Rather late of maturity and will keep in good condition longer than most sorts. Pkt., 5c; oz., 20c; ¼-lb., 65c; lb., \$2.25; postpaid.

Savoy Leaved—An early sort generally used for fall sowing. Leaves crumpled. A hardy, rapid grower. Pkt., 10c; oz., 25c.

SALSIFY—See Page 17.

SQUASH.

Plant from May 10th to 20th in hills 10 feet by 10 feet. 8 to 10 seeds to the hill. Thin to two strong vines. Sow 200 pounds of land plaster to the acre and plow in.

***DELICIOUS**—Mr. Gregory's late introduction; we consider the finest grained, driest cooking and sweetest squash in cultivation. Of medium size, top shaped with greenish-black skin, flesh very thick, orange-colored, with small seed cavity. Try this squash and be convinced that it is the best that grows. True seed of our own growing. Pkt., 10c; oz., 15c; ¼-lb., 40c; lb., \$1.25.

Boston Morrow—Skin and flesh reddish yellow. Productive and a favorite with canners. Pkt., 5c; oz., 15c; ¼-lb., 40c; lb., \$1.25.

Mammoth Summer Crookneck—Grows larger than the common sort. Fine for summer use. Pkt., 5c; oz., 15c; ¼-lb., 40c.

Mammoth White Bush Scallop—Early; large, pure waxy white skin, somewhat flattened in shape. Pkt., 5c; oz., 15c; ¼-lb., 40c.

SQUASH—Continued.



TRUE TYPE HUBBARD SQUASH.

***True Hubbard**—The standard squash, and while we do not consider it equal to the Delicious in flavor, it is a heavier yielder and is better known in the market. We have a true stock of seed, carefully selected for color, shape and quality. Pkt., 5c; oz., 15c; ¼-lb., 40c; lb., \$1.25.

***Underwood's Blight Resistant**—This new squash is the result of crossing three varie-

ties together and has now been tested for several years. In sections of Eastern Oregon it is very hard to grow squash, owing to blight, but it does not affect this variety. It is a heavy producer and the squashes are of good quality. The colors are not fixed, but many of them are orange yellow, while others are deep green. If you are troubled with blight, try this variety. Pkt., 10c; oz., 25c; ¼-lb., 60c; lb., \$1.75.

TOMATOES.

Plant seed in box inside or in hotbed from February 15 to March 1. Transplant May 10 to 20 in rows 6 feet wide and 5 to 6 feet in rows. A light loamy soil, well cultivated and fertilized, is best.

***GILL'S SELECT EARLIANA**—The earliest, smooth, first-class tomato, and will ripen a full crop in the Northwest states. Fruit a large, bright red, very smooth, deep from stem to blossom end; very solid, with few seeds and of fine flavor. Sets plenty of tomatoes that ripen in a short season. In selecting our stock seed in the season of 1910 we found one cluster of fruit which ripened even all over, not having any green color about the stem so common with this and many other varieties. Our seed is now all grown from this start, producing a more even colored Earliana than any yet offered. The fruit is very solid with few seeds and the flavor is excellent. The best for canning. This strain has proven to be the best of the first early tomatoes and we have many testimonials from our customers to that effect.

Regarding prices, we have been compelled to make them considerably higher, as we find that the more we develop this strain the less seed they make. Last fall the tomatoes out of which we saved seed were worth from 50c to 80c per box. Adding to this the cost of saving seed and overhead, we must ask the following prices: Half pkt., 15c; pkt., 25c; ½-oz., 40c; ¼-oz., 75c; oz., \$2.50.

Sunnybrook Earliana—This is a high-grade strain of seed, Eastern grown, and which will give splendid results. The fruit is large and smooth, of a bright red color; very solid and of excellent flavor. This strain is far superior to Spark's Earliana, as usually sold. Pkt., 10c; ½-oz., 40c; oz., 75c; ¼-lb., \$2.50.

Perfection—A medium large tomato of deep crimson scarlet. Fruits nearly round and uniformly smooth and of best quality. Ripens in mid-season. Extensively used for canning. Pkt., 5c; oz., 35c; ¼-lb., 90c; lb., \$3.

***BONNY'S BEST EARLY**—On account of its heavy production, uniform shape, exquisite deep scarlet color, fine flavor and medium size this is the best market gardeners' tomato. Only ten days to two weeks later than Select Earliana. Gave better satisfaction last summer on the public market than any tomato sold there.

Bonny's best has proven very popular with market gardeners and greenhouse growers. We believe it will yield more first grade tomatoes for packing than any other and their bright red color and uniform size command a ready sale. One of the best slicing tomatoes grown. Seed of our own saving. Pkt., 15c; ¼-oz., 40c; oz., \$1.25.

Bonny's Best, Eastern Grown Seed. First class seed. Pkt., 5c; oz., 50c; ¼-lb., \$1.50.

Whole Salad—Heavy yielder of medium-sized tomatoes, valuable for use as individual salad tomatoes or for canning whole. Pkt. 10c.

***Chalk's Early Jewel**—A reliable sort; while larger fruited than Bonny's Best, it is not quite so uniform in shape; a heavy yielder of good flavored fruit. Our seed is carefully selected. Pkt., 5c; oz., 40c; ¼-lb., \$1.25.

Early Dwarf Quarter Century—Earliest of the dwarf or tree tomato type. The fruit is bright red, solid and meaty, smooth and

free from cracks. Pkt., 10c; oz., 60c; $\frac{1}{4}$ -lb., \$2.00.

Stone—One of the largest and most solid, bright red varieties. Fruit nearly round, slightly flattened, exceptionally smooth and uniform. Unusually fine for slicing and canning. Pkt., 5c; oz., 35c; $\frac{1}{4}$ -lb., 90c; lb., \$3.00.

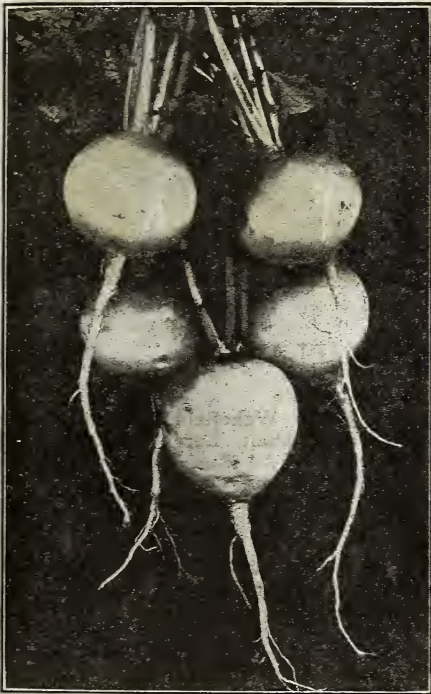
***Yellow Pear**—Used for preserving, extra early and produces an abundance of yellow, pear-shaped tomatoes. Pkt., 5c; oz., 40c.

Red Pear—Same as Yellow Pear, except color. Pkt., 5c; oz., 40c.

Groun Cherry or Husk Tomato—Prized for preserves, pies and sauce. Will keep into the winter. Pkt., 5c; oz., 30c.

TURNIPS.

Deduct 5c per lb. by Express or Freight on turnips and rutabagas. Sow broadcast from August 1 to 20th for late turnips.



PURPLE TOP WHITE GLOBE.

Extra Early White Milan—Among the earliest; roots clear white, smooth, flat and good quality. The best for early planting in the spring or for late fall sowing. Pkt., 5c; oz., 25c; $\frac{1}{4}$ -lb., 75c; lb., \$2.25; postpaid.

Early Snowball—An extra early turnip, snow-white, crisp and solid. Pkt., 5c; oz., 20c; $\frac{1}{4}$ -lb., 50c; lb., \$1.75; postpaid.

White Egg—A quick growing, egg-shaped, smooth, pure white variety with flesh very sweet, firm and mild. The best table turnip. Pkt., 5c; oz., 20c; $\frac{1}{4}$ -lb., 50c; lb., \$1.75; postpaid.



GILL'S SELECT EARLIANA TOMATO.

Cow Horn—A large, long-rooted, white turnip, largely used for stock feeding. Pkt., 5c; oz., 20c; $\frac{1}{4}$ -lb., 60c; lb., \$2.00; postpaid.

***Pomeranean White Globe**—A large globe shaped, smooth, white turnip. Good either for stock or table; resists the worms the best. One of the best keepers. Pkt., 5c; oz., 15c; $\frac{1}{4}$ -lb., 45c; lb., \$1.50; postpaid.

Orange Jelly, or Golden Ball—The best yellow sort for market or family use. Root medium sized, round and smooth, with yellow skin and flesh. One of the most popular varieties for canning. Pkt., 5c; oz., 20c; $\frac{1}{4}$ -lb., 50c; lb., \$1.75; postpaid.

Purple Top Yellow Aberdeen—This is largely grown for stock feeding. The roots are yellow with purple top, the flesh yellow and of fine texture. A fine keeping sort. Pkt., 5c; oz., 15c; $\frac{1}{4}$ -lb., 45c; lb., \$1.50; postpaid.

Purple Top White Globe—We consider this the best all around late turnip for fall and winter use. Its beautiful color, pure white with purple top, combined with its smooth globe shape, fine sweet flavor and its wonderful productiveness, put this turnip in the front class for either market or home use. We have an unusually fine strain of this seed. Pkt., 5c; oz., 20c; $\frac{1}{4}$ -lb., 60c; lb., \$2.00; postpaid.

VEGETABLE ORANGE.

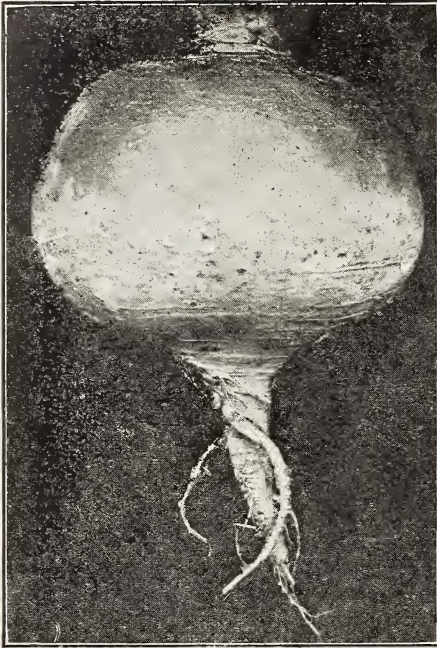
Grows somewhat like a muskmelon; small-sized, round-shaped, orange-colored fruit; fine for sweet pickles and preserves; yields heavy in this climate. Pkt., 5c.

MISCELLANEOUS.

Caraway—Used in confectionery, cakes and bread. Pkt., 5c; oz., 10c; $\frac{1}{4}$ -lb., 25c.

Dill—Used as a condiment and for flavoring cucumber pickles. Pkt. 5c; oz., 10c; $\frac{1}{4}$ -lb., 25c; lb., 90c.

Vegetable and Flower Plants—See Pages 21 and 22.

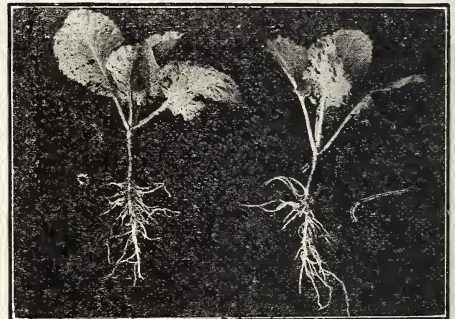
RUTABAGA.IMPROVED PURPLE TOP YELLOW
RUTABAGA.

Sow in drills, 3 feet wide; thin to 6 inches apart. May be planted from June 15th to July 15th. The later sowings make roots of the best quality.

***IMPROVED PURPLE-TOP YELLOW**

—We find this the best all-around Rutabaga. Produces nice, smooth, globe-shaped roots free from side roots. The best for table use and very rich and productive for stock feeding. It is early and will mature good roots, planted late in the season. Good seed from selected roots. Pkt., 5c; oz., 20c; ¼-lb., 60c; lb., \$2.00; postpaid.

Sweet Russian—One of the best white-meated Rutabagas. A good yielder. Pkt., 5c; oz. 20c; ¼-lb. 60c; lb., \$2.00; postpaid.



WINTERED-OVER, EARLY CABBAGE PLANTS

FERTILIZERS.

We will be pleased to quote you on such fertilizers as are obtainable. State quantity desired.

VEGETABLE AND FLOWER PLANTS.

Grown in open, wintered over plants.

EARLY CABBAGE—Ready Jan. 1 to April 15. **Early Jersey Wakefield, Danish Roundhead, All Head Early, Copenhagen Market, Early Winningstadt, Large Wakefield**; all at following prices for good, strong, hardy plants: Doz., 20c; 3 doz., 40c; 100 at \$1.00; postpaid. Express or Freight, 100 at 75c; 1000 at \$5.00; 5000 at \$4.00.

EARLY CAULIFLOWER—Grown in Frames. Ready March 1st to May 1st. **Early Snowball, Danish Dry Weather**—Doz., 25c; 3 doz., 65c; 100 at \$1.50; postpaid. By E. or F., 100 at \$1.25; 1000 at \$7.00.

LATE CABBAGE—Ready June 1st Aug. 15. Grown in open. **Gill's Oregon Ball Head, Danish Roundhead, Glory of Enkhuisen, All Head Early, Red and Savoy**. Well hardened plants of correct size—Doz., 20c; 3 doz., 35c; 100 at 75c; postpaid; By E. or F., 100 at 50c; 1000 at \$3.50; 5000 at \$3.00

LATE CAULIFLOWER—Ready June 20th to Aug. 15th. Grown in open. **Veitch's Autumn Giant, Mam. White Broccoli, St. Valentine Broccoli, Mid-Winter**—Doz., 20c; 3 doz., 40c; \$1.25 per 100; postpaid. E. or F., 100 for 75c; 1000, \$5.50; 5000 at \$4.50.

Danish Giant Dry Weather—Ready June 1st for Fall crop; also July 15th to Aug. 1st for late crop—Doz., 30c; 3 doz., 75c; 100 at \$1.50; postpaid. E. or F., 100 at \$1.25; 1000 at \$7.00.

Kale Plants, Tall Scotch Curled, Dwarf German, Emerald Isle—At same prices as late cabbage.

Select 1000 Headed—Doz., 20c; 3 doz., 35c; 100 at 60c; postpaid. By E. or F., 100 at 45c; 1000 at \$3.00; 5000 at \$2.75.

TOMATO PLANTS—Frame or greenhouse grown. Ready April 15 to June 15.

Gill's Select Earlinana—Doz., 50c; 3 doz. at \$1.00; 100 at \$2.50; postpaid.

Sunnybrook Earliana, Bonny's Best, Chalks Early Jewell, Yellow Pear, Red Pear—Doz., 35c; 3 doz., 75c; 100 at \$1.75; postpaid. By E. or F., 100 at \$1.50.

PEPPER PLANTS, Chinese Giant—Doz., 35c; 3 doz., 75c; 100 at \$1.75; postpaid. E. or F., \$1.50 per 100.

CELERY, Golden Self-Blanching—Transplanted. Ready May 1st to August 1st. Doz., 35c; 3 doz, 75c; \$1.75 per 100; postpaid. E. or F., \$1.50 per 100.

FLOWER PLANTS.

All frame or greenhouse grown. Ready April 20th to June 15th. Prices uniformly 30c doz.; 3 doz., 75c; 100 at \$1.75; postpaid. E. or F., \$1.50 per 100. All are grown from seed; none from cuttings.

- Asters—All Crego and Branching varieties listed in catalog.
- Verbena—Scarlet, White and blue.
- Sweet William—Double or Single Mixed; white, pink, scarlet, maroon.
- Cosmos—Late or Early Flowering Mixed; pink, crimson, white.
- Petunia—Defiance, largest flowering.
- Heliotrope—Lemoines Giant.
- Marigold—Dwarf French Mixed, Large African Mixed, Orange Prince.
- Mignonette—Defiance Mixed.
- Salvia—Splendens.
- Godetia—Crimson Glow, Rosamond.
- Ten Week Stocks—Red, pink and Purple.
- Zinnia—Scarlet, yellow, crimson, pink and mixed giants.
- Sweet Alyssum—Trailing or Dwarf.
- Lobelia—Blue, Trailing or Dwarf.

SECTION OF FIELD SEEDS

Owing to constant changes in prices we cannot guarantee any of the prices made; however, most of those given are on small lots and we do not expect to have to change these.

Field Corn, Stock Kale and Sunflowers are listed in the Vegetable Section.

GRASSES FOR LAWNS.

Write for prices on large quantities.

Oregon Lawn Grass—Best general mixture for lawns containing the finest leaved grasses in correct proportion. Mixed from deep rooted grasses that will make a lawn that is green summer and winter. Use about one pound to 400 square feet.

Price with White Clover. Lb. 50c postpaid. E. or F., lb., 45c; 10 lbs. at 40c per lb.

Price without White Clover. Lb., 35c, postpaid. E. or F., lb., 30c; 10 lbs. at 25c per lb.

Shade Lawn Mixture—A special mixture for shady places. Soils of this nature should be treated with air slaked lime before sowing. This will prevent souring. Use about 5 lbs. of lime to 100 square feet.

Lb., 60c, postpaid. E. or F., lb., 55c; 10 lbs. at 50c per lb.

Kentucky Blue Grass—Used extensively for lawns. Sow 1 lb. to 400 square feet. Fancy seed. Lb., 40c, postpaid. E. or F., lb., 35c.

English Rye Grass—This is used for lawns by many gardeners, and if sown thickly will make a good hardy lawn. Especially desirable for large grounds and parks. Lb., 25c, postpaid; E. or F., lb. 20c; 10 lbs. at 17c lb.

White Clover—Some prefer to sow the pure white clover for lawns. It is exceptionally hardy and permanent. We carry a very high grade seed. Lb., 75c, postpaid. E. or F., lb., 70c; 10 lbs., 67c lb.

Other Mixtures for special purpose can be supplied. Also lawn fertilizers. Drop us a card regarding these.

CLOVER AND ALFALFA SEEDS.

We carry a stock of Red Clover, Alsike Clover, White Clover, Sweet Clover and Alfalfa. We can also supply Mammoth Red Clover and Grimm Alfalfa.

Prices are usually changing throughout the season, so we do not quote them here, but will fill according to the market price when order is received. White Clover is priced in the Lawn Grass Section.

GRASS SEEDS.

We can supply various grasses such as Kentucky Blue Grass, Canadian Blue Grass, English Rye Grass, Italian Rye Grass, Timothy, Orchard Grass, Ted Top, Tall Meadow Oat Grass, Meadow Fescue, Sheep's Fescue, Mesquite. We can also supply pasture mixtures. State nature of your soil and requirements.

Prices are so much subject to change we do not quote them here, but will be glad to mail samples and prices on request. Kentucky Blue Grass and English Rye Grass are priced in the list of Lawn Grasses. If customers desire, they can mail us remittance and we will fill the amount at the market prices when order is received.

GRAIN SEEDS.

Prices vary so much we give only small lot prices, postpaid. If interested write us and we will quote prices or you may remit what you desire and we will fill the amount according to market prices.

SEED OATS.

HEAVY CROPPER—We secured a limited amount of this valuable tree oat, which has proved to be an exceptionally heavy yielder even under adverse conditions. Its value shows in the following good points: Extreme hardiness, earliness of maturity, strong straws, heavy yields and large, plump grains of heavy weight. The seeds are white. Extra heavy yields were produced on gravelly soils last season when conditions were very unfavorable. A farmer brought the seed from Canada and it met with great success here. Lb., 20c; 3 lbs., 50c, postpaid.

SHADELAND HULLESS—A splendid branching oat, early and a heavy yielder that threshes entirely free from hulls. Grow some of this and make your own oatmeal at home. Per lb., 25c; 3 lbs., 60c; postpaid.

Shadeland Eclipse—Side oat. Produces immense yields of plump, heavy, thin-hulled, white oats of finest quality. Lb., 20c; 3 lbs., 50c; postpaid.

Shadeland Climax Tree Oat. A very hardy, early oat with large, white, plump grains with thin hulls. Withstands freezing or drouth to an unusual degree. Lb., 20c; 3 lbs., 50c; postpaid.

Gray Winter, Swedish Red and Black Oats. Lb., 15c; 3 lbs., 35c; postpaid.

SEED WHEAT.

Marquis—The earliest and heaviest yielding hard spring wheat. Hardy and vigorous and excellent for milling. Lb., 15c; 3 lbs., 40c; postpaid.

Blue Stem (Spring), Little Club (Spring), Red Chaff (Spring), Forty Fold (Winter), and Turkey Red (Winter). Each at lb., 15c; 3 lbs., 40c; postpaid.

SEED BARLEY.

Orderbrucker—Very prolific and the earliest barley. 6 rowed heads on stiff, rust-resistant straw. Lb., 15c; 3 lbs., 40c; postpaid.

White Hulless or Bald—Very early spring variety, beardless, with heavy, plump grains. Heavy yielder and of high feed value. Lb., 15c; 3 lbs., 40c; postpaid.

Beardless—One of the earliest and a heavy yielder. The straws are strong and nice to handle. Lb., 15c; 3 lbs., 40c; postpaid.

Black Hulless—Good either for fall or spring. Extra heavy yielder. The best for fattening stock. Lb., 15c; 3 lbs. at 40c; postpaid.

CITY GARDEN COLLECTION.

12 Pkts. Vegetables Worth 85c for 60c; Postpaid.

A real home garden collection and contains varieties popular for those who have a limited space.

	Regular Price.
1 Pkt. Beans, Gill Reliable.....	\$0.15
1 Pkt. Beets, Early Model.....	.10
1 Pkt. Carrot, Chantenay.....	.05
1 Pkt. Cucumber, Davis Perfect.....	.05
1 Pkt. Lettuce, New York Head.....	.05
1 Pkt. Peas, Early Morn.....	.15
1 Pkt. Parsnip, Tender Heart.....	.05
1 Pkt. Radish, White Pearl.....	.05
1 Pkt. Radish, Crimson Giant.....	.05
1 Pkt. Spinach, Victoria.....	.05
1 Pkt. Turnip, White Egg.....	.05
1 Pkt. Onions, Australian Brown.....	.05

MISCELLANEOUS FIELD SEEDS.

If prices on quantities are not given, write us for quotations, or you may send funds and we will fill the amount at market prices.

ARTICHOKE—Lb., 15c; 3 lbs., 30c; postpaid. E. or F., 100 lbs. at \$2.50.

BUCKWHEAT, Silver Hull, Japanese—Lb., 15c; 3 lbs., at 40c; postpaid.

CHEAT SEED—Lb., 15c; 3 lbs., 40c; postpaid.

CANADA FIELD PEAS—Lb., 15c; 3 lbs., 40c; postpaid.

Cow Peas Whip-Poor-Will—Lb., 20c; 3 lbs. at 50c; postpaid.

EMMER—Lb., 15c; 3 lbs., 40c; postpaid.

FETERITA—Lb., 15c; 3 lbs. at 40c; postpaid.

FLAX—Lb., 20c; 3 lbs. 50c; postpaid.

KAFFIR CORN—Lb., 20c; 3 lbs., 50c; postpaid.

RAPE—Dwarf Essex—Lb., 25c; 3 lbs., 65c; postpaid. E. or F. 10 lbs. at 18c lb.

MILLET—, German and Hog Millet—Lb., 20c; 3 lbs., 50c; postpaid.

RYE, Beardless and Common Bearded—Lb., 15c; 3 lbs., 40c; postpaid.

Sugar Cane, Early Amber—Lb., 20c; 3 lbs., 50c; postpaid.

VETCH—Common—For hay sow equal weight mixture of vetch with oats, wheat or rye at rate of two bushels per acre. Sow in fall or early spring. Lb., 15c; 3 lbs., 35c; postpaid.

White Spring or Pearl—Sowings can be made as late as April and good results will be secured. Lb., 20c; 3 lbs., 50c; postpaid.

***SUDAN GRASS**—Short crop. True seed. There is no longer any question about the good qualities of Sudan Grass; it has come to stay and will become a great annual feed crop. The true Sudan seed is nearly white, while many of the hybrid varieties on the market are of a dark brownish color. We grew this seed last season and know it is genuine. Sudan is valuable to sow with other legumes as it will hold them up and is considered far ahead of millet for feeding. Horses are fond of it and eat even the coarse bottom stalks. It requires 3 to 4 lbs. per acre in drills 3 feet apart and 5 to 6 lbs. per acre in drills 20 inches apart and about 16 lbs. broadcast. It should not be planted too early as frost will injure it. Corn planting season is the best time. $\frac{1}{4}$ lb. 15c; 50c; postpaid. E. or F., lb., 45c; 10 lbs. at 40c.

Hybrid Sudan—This is the type of Sudan grass generally sold. The seed is of a dark brownish color. The seed of this type is more plentiful and can be sold for less. $\frac{1}{4}$ -lb., 15c; lb., 35; postpaid. E. or F., lbs., 30c; 10 lbs. at 28c per lb.

Note—All of our Sudan Grass is guaranteed free from Johnson grass and other weeds.

FLOWER SEEDS

War conditions have affected the seed crop of flowers and some varieties may run out.

GILL'S HIGH GRADE ASTERS.

We aim to supply the very best Aster seed that can be grown or purchased, and the most up-to-date varieties and types will be found in our list. Asters are one of the best cut flowers that can be grown and every garden should have these wonderful new types.

Sow seed in boxes inside or in frames, about February 15th to March 1st, and transplant during May. In ordering, simply say Crego White, King White, etc.

Giant Crego Asters—(See cut).

The most popular class. Immense fluffy flowers averaging 4 to 6 inches in diameter. Vigorous plants producing abundance of these large flowers on good stems. Offered in separate shades as follows: **Crego Shell Pink, Crego Rose Pink, Crego White, Crego Purple, Crego Lavender and Crego Mixed.**
Each, Pkt., 10c.

King Asters—A distinct type; very double blooms composed of long, almost straight petals, tightly rolled or quilled. Strong, sturdy plants and stems.

We are offering the following varieties or colors: **Crimson King, Lavender King, Pink King, Rose King, Violet King, White King, and King Mixed.**
Each, Pkt., 10c.

Late Branching Asters—This type is considered the best for cutting, as the stems are very long and strong, holding the flowers upright. They are strong, hardy growers, producing blooms 4 to 5 inches across, composed of tightly formed petals rather incurved in form. We offer the following colors: **White Branching, Shell Pink Branching, Rose Branching, Purple Branching, Crimson Branching, Lavender Branching and Mixed Branching.**
Each, Pkt., 10c.

Crimson Giant—A new variety of the branching type seldom less than 5 inches across, carried on extra long stems; color rich blood crimson and full of fire. Pkt., 15c.

Pink Beauty—Another novelty of this type, especially fine for cutting. Long, strong stems carrying flowers averaging 4 inches and of a beautiful delicate blush pink.
Pkt., 15c.

Single China Asters—For decorative purposes these single Asters are becoming very popular. Mixed colors. Pkt., 10c.

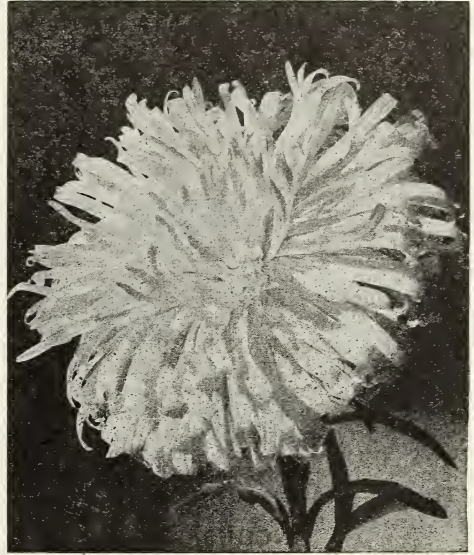
Gill's Fancy Mixed—This is a splendid mixture of about 20 reliable sorts and will contain nearly every color known in Asters. There are few better mixtures on the market than this and it is sure to please.
Pkt., 10c; ¼-oz., 75c.

ASTER COLLECTIONS.

Aster Collection A—1 pkt. each, Crego mixed, King mixed, Branching mixed for 25c.

Aster Collection B—1 pkt. each, your selection from the Crego, King and Branching types. 3 pkts. for 25c.

Aster Collection C—Any 10 pkts., your selection, except 15c pkts., for 75c.



TYPE OF CREGO ASTERS.

ABUTILON.

(Flowering Maple)

Tender perennial shrubs of easy culture. Generally used for potting inside, but can be started early and used for bedding outside. Mixed colors. Pkt., 15c.

AGERATUM.

Beautiful annuals, suited for boxes, pots and borders.

Blue Perfection—Large, deep blue; compact growth. Pkt., 10c.

Dwarf White—8 inches high. Pkt., 5c.

Mixed—Pkt. 5c.

AFRICAN DAISY.

Showy annuals from South Africa. Sow seed same as asters or petunias and plant in sunny position. They bloom the greater part of the summer.

Aurantiaca—Flowers 2½ to 3 inches across, of a rich glossy orange gold, with dark disc and halo. Pkt., 10c.

New Hybrids—A grand new mixture varying in color from the purest white through the shades of yellow and orange to rich salmon shades, many being zoned with these colors around a black disc. Pkt., 20c.

AGROSTEMMA.**(Mullen Pink)**

Free flowering perennial of easy culture. Blooms the first season if started early. Foliage silvery white, the blooms are single and of a rich crimson color. Pkt., 5c.

AQUILEGIA.**(Columbine)**

Popular hardy perennials. Can be started inside or in the open. When large enough to transplant move them to permanent places. Blooms seldom start until second year.

Long Spurred Hybrids.—Extra long spurs. Shades and combinations of blue, white, pink, yellow, orange and scarlet. Pkt., 15c.

California Hybrids.—Long spurred flowers in orange and yellow shades. Pkt., 10c.

Coerulea.—Violet blue and white combinations. 2 feet. Pkt., 10c.

ALYSSUM.

Sweet Alyssum, Maritimum.—Hardy annual, blooming with white flowers in early spring. Trailing habit. Pkt., 5c.

Little Gem.—Of dwarf compact habit; about four inches high, with white blossoms. The best sort for edgings. Pkt., 5c; ½-oz., 30c.

Lilac Queen.—Dwarf compact habit; flowers deep lavender lilac. Pkt., 10c.

AMARANTHUS.

Brilliant foliage annuals growing 3 to 5 feet high. Do best in a hot, sunny location.

Candatus.—Blood red, drooping. Pkt., 5c.

Sunrise.—The most brilliant. Foliage bronzy crimson, each branch tipped with bright, scarlet carmine leaves. Pkt., 10c.

Tricolor.—Leaves red, yellow and green. Pkt., 5c.

ANCHUSA.

Dropmore Variety.—Splendid hardy perennial, easily started from seed. Grows 3 to 5 feet high, covered with rich gentian blue flowers in abundance during June and July. Pkt., 15c.

ARCOTIS.**(African Daisy)**

Splendid cut flower growing about 2 feet high. Daisy like flowers of pure white on upper portion of petal, reverse, pale lilac blue. Blooms during late summer. Pkt., 10c.

BALSAM.

Hardy annuals growing one to two feet high. Plant inside or in hotbed in March, plant out after danger of frost is over.

BEANS. SCARLET RUNNER.

A fine climber for porches or trellis.

Pkt., 5c; ½-lb., 40c.

BELLIS OR DOUBLE ENGLISH DAISY.

A favorite perennial plant for bedding. Blooms early in the Spring.

Double Mixed.—All colors. Pkt., 10c.

BRACHYCOME.

Swan River Daisy.—Free flowering plants, 9 inches high, covered through the Summer with small white or blue flowers. Pkt., 5c.

CANNA SEED.

Soak seed in warm water until they show signs of swelling and plant in hot bed. Transplant after danger of frost is over. It is very interesting to grow them, as new sorts are originated from seedlings. Pkt., 10c.

CALENDULA, POT MARIGOLD.

The old fashioned marigold, splendid for borders. A hardy annual that blooms from early to late.

Double Mixed.—All colors. Pkt., 5c.

Orange King.—Large double flowers of a dark orange red. Pkt., 5c.

CALLIOPSIS.

Showy annuals, of easy culture, blooming all summer. Sow in April where they are to bloom.

Crimson King.—Crimson garnet. Pkt., 5c.

Golden Wave.—Golden yellow with brown centers. Pkt., 5c.

Coronata.—Large pure yellow flowers, excellent for bedding. Pkt., 5c.

Nigra Speciosa.—Grows 2 feet high; flowers rich reddish maroon. Pkt., 5c.

Choice Mixed.—All colors. Pkt., 5c.

CARNATION MARGUERITE.

There are few flowers which give such splendid results for cut flowers and with their easy culture and quick results they should be more planted.

Separate Colors.—In scarlet, white, rose, at 10c per pkt.

Giant Marguerite Mixed.—This is one of the finest mixtures and produces immense flowers of every hue known in carnations. A border of these will make a grand showing. Pkt., 10c.

CANTERBURY BELLS.

This old fashioned flower is deservedly becoming very popular and is very easy of culture. Plant seed in a box or frame in early Spring and set out in the position you wish them to bloom in the coming season. They can also be started by planting seed in the open ground, covering very lightly, and over-laying the bed with paper, to prevent the seed from drying out until they have germinated.

Cup and Saucer Bells.—The largest and best type, with cup and saucer shaped flowers. We offer these in separate colors as follows: **White, Blue and Pink** and **Mixed** at 10c pkt.

Medium.—(Single Canterbury Bells). The old fashioned type with bell shaped blooms. Offered in **Blue, Rose and White** at 10c pkt. **Mixed** at 5c pkt.

Medium, Double Mixed. Pkt., 10c.

Peach Bells Mixed.—Peach Bells are a true perennial and one of the best of the bell-flowers. Blue, white and purple, mixed.

Pkt., 10c.

CANDYTUFT.

Sown in the fall, will flower in early spring; sown in April will bloom in June. Hardy and easy of culture.

Empress.—Finest white. Pkt., 10c.

Lavender.—Delicate rosy lavender. Pkt., 10c.

Carmine.—Bright carmine rose. Pkt., 10c.

Mixed.—All colors. Pkt., 5c.

CASTOR BEANS.

Highly ornamental plants, satisfactory for massing or as center plants for beds. Offered in mixture. Pkt., 5c; oz. 20c.

CELOSIA PLUMOSA.

Thompson's Superb—Of pyramidal growth attaining a height of a little more than 2 feet and producing graceful, feathery plumes of the most brilliant crimson. In sunlight the rich color of the flower spikes is beautifully contrasted with the bronze-colored foliage.

Pkt., 10c.

Thompsoni Magnifica—Similar to the preceding except in color, which vary in the most magnificent shades, ranging from the clearest yellow to the darkest blood-red

Pkt., 15c.

Golden Plume—Bright, golden-yellow plumes.

Pkt., 10c.

Childsi or Chinese Wool Flower—Produces large heads of rich crimson, resembling certain silky wool materials. Plants strong and hardy, growing about 2 feet high. Useful for beds, also for cutting and drying.

Pkt., 15c.

CELOSIA CRISTATA.
(Cockscomb.)

Free-blooming annuals, growing best in rather light soil, not too rich; make grand border plants and are attractive for pots. Seed can be sown under cover in early spring and planted out in May, or may be sown out of doors in May.

Empress—Combs of colossal proportions; they have been grown measuring 45 inches from tip to tip; rich crimson.

Pkt., 10c; ¼-oz., 50c.

CENTAUREA.

Royal Sweet Sultans—Beautiful, sweet-scented, artistic flowers, borne on long stems. Fine cut flowers. Sow early in spring.

Pkt., 5c.

White Leaved Centaures (Dusty Miller)—Fine for beddings, vases, hanging baskets, pots, etc. Foliage silvery white. Hardy perennial, easily started from seed. Two varieties mixed.

Pkt., 15c.

CHRYSANTHEMUM.

Double Mixed—Annual type with yellow and white shades.

Pkt., 5c.

Single Mixed—Annual mixture of many colors.

Pkt., 5c.

CLARKIA.

Valuable annuals, growing 2 to 2½ feet tall. The leafy branches covered with double flowers are fine for cutting. Easily grown.

Scarlet Queen—Orange scarlet. Pkt., 10c.

White Prince—Fine white sort. Pkt., 10c.

Salmon Queen—Salmon pink. Pkt., 10c.

Double Mixed—All shades. Pkt., 5c.

COREOPSIS.

Lancelata Grandiflora—One of the easiest of all hardy perennials to grow, blooming the first year from seed, if sown early. Large, showy, bright yellow flowers produced freely from June until frost. A splendid cut flower. Seed of our own growing.

Pkt., 5c; ½-oz., 25c.

CORNFLOWERS. CENTAURIA
CYANUS.

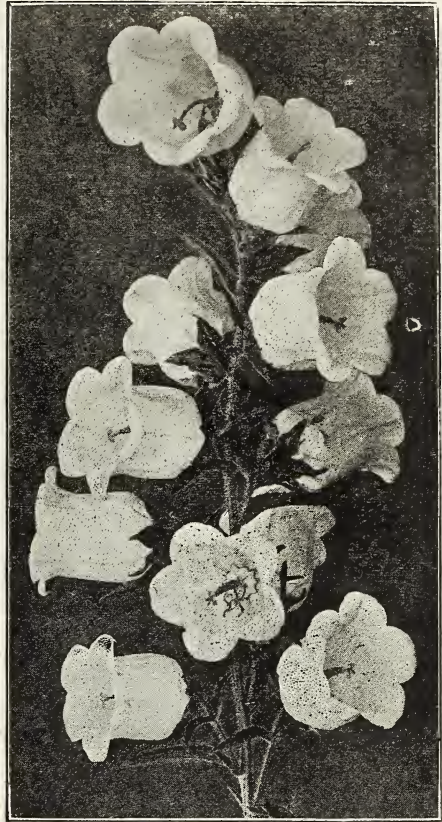
The common Bachelor's Button.

Single Mixed—All colors. Pkt., 5c.

Double Mixed—Various colors. Pkt., 5c.

Double Blue—A large flowering semi-double sort especially fine for cutting.

Pkt., 10c.



CANTERBERRY BELLS.
(For Plants see Perennials.)

COSMOS.

Hardy annuals which, planted after danger of frost in the open, will bloom in the late fall when flowers are scarce. Fine cut flowers.

Mammoth Perfection Cosmos—A strain of extra large flowers. Offered in **Pink, Crimson and White** at 10c per pkt.

Mixed—All colors. Pkt., 5c.

Double Flowered Cosmos—After years of patient work this grand novelty has been developed. The flowers vary in the degree of doubleness, some being entirely double, while others have a frill or collar with double disc in the center. Some will come single. Offered as follows: **Double Pink, Double White.** Pkt., 20c.

Extra Early Cosmos—This early type will bloom in July and August if sown in April. Offered in separate colors. **White, Pink, Crimson, Mixed.** Pkt., 5c.

CUCUMBER, WILD VINE.

Quick growing annual climber. Foliage bright green with sprays of white flowers. Pkt., 5c.



COREOPSIS.
(For Plants, see Perennials.)

DAHLIA SEED.

Growing Dahlias from seed is very interesting. They should be started like asters and transplanted about May 1st to 20th.

Choice Mixed—This mixture embraces many colors in different types of Dahlias. Pkt., 15c.

DELPHINIUM.

(Perennial Larkspur.)

Belladonna—This is the best sort for cutting and is the most ever-blooming type. Usually grows 4 to 6 feet, the flowers being loosely set on the stems, are of a beautiful turquoise blue. If started inside and transplanted they will often bloom the first season. Pkt., 20c.

Formosum—Rather dwarf plants, 2½ to 3 feet. Rich blue with white centers. Pkt., 15c.

Gold Medal Hybrids—Strong, vigorous plants in various shades of blue or with pink and blue combinations. Pkt., 15c.

DIATHUS, PINKS.

Biennials growing about a foot high. Fine for borders.

China Pinks—Mixed, double. Pkt., 5c.

Diadem Pink—Beautiful double flowers; mixed, of various tints of lilac, crimson, purple, to very dark purple, with the outer edges fringed and nearly white. Pkt., 10c.

Salmon King—Salmon rose. Pkt., 10c.

Snowball—Large double white. Pkt., 5c.

Fireball—Blood red, good contrast to the above. Pkt., 10c.

Single Royal Pinks—Improved single Japanese. Pkt., 5c.

Finest Mixed—A mixture containing various types of pinks. Pkt., 5c.

HARDY PINKS.

Double Dwarf Clove Pink—Compact growth; early flowering. Possess a spicy clove fragrance. Perennial. Pkt., 10c.

DIGITALIS.

(Foxglove.)

This hardy perennial is deservedly very popular, as it is of the easiest culture. Can be started either inside or outside and transplanted to a permanent place. Offered in Purple, Rose, White. Pkt., 10c.

Mixed Pkt., 5c.

Mammoth Foxglove—(See Cut)—Very odd flowers, the long spikes terminate with an enormous flower, which usually opens first. Mixed colors. Pkt., 10c.

ESCHSCHOLTZIA.

(California Poppy)

Hardy annual, sow in open during April.

Single Mixed—All the colors. Pkt., 5c.

Alba—Pure white. Pkt., 5c.

Scarlet—Rich orange scarlet. Pkt., 10c.

Orange—Pure orange. Pkt., 5c.

Rosea—Bright rosy pink. Pkt., 10c.

EUPHORBIA.

Strong growing annuals, suitable for beds and borders.

Variegata—(Snow on the mountains.)—Attractive green foliage, veined and margined white; 2 feet. Pkt., 5c.

Heterophylla—(Annual Poinsettia.)—Habit of plant and foliage resembles the Christmas Poinsettia. Leaves of glossy green which turn orange scarlet in the summer. Pkt., 15c.

FOUR O'CLOCK.

Well known free flowering favorite that does well anywhere. Give plants 12 to 18 inches of room. Fine mixed colors. Pkt., 5c; Oz., 15.

GAILLARDIA PERENNIAL.

***Finest Mixed**—(See Cut.)—This is one of the finest perennials and blooms all summer and fall, containing shades of yellow and yellow with red halos. Pkt., 10c.

GEUM.

Beautiful hardy perennial; semi-double flower of rich crimson. Elegant cut flower. Pkt., 10c.

GODETIA.

Pretty, free flowering annuals growing 18 inches high. They do best in rather poor soil.

Duchess of Albany—Pure white. Pkt., 5c.

Mixed—All the colors. Pkt., 5c.

Dwarf Crimson Glow—The best Godetia to date. Dwarf compact plants covered with a mass of glowing crimson flowers. Pkt., 10c.

Rosamond—Similar to above with large shell pink flowers. Pkt., 10c.

GOURDS, ORNAMENTAL.

Culture, similar to cucumbers or musk melons.

Fine Mixed—Several sorts in mixture. Pkt., 5c.

GRASSES, ORNAMENTAL.

Cloud Grass—Airy and graceful annual, looks like a line of mist when in bloom. Pkt., 10c.

Purple Fountain Grass—Graceful, purple plumes and green foliage. An effective annual for borders. Pkt., 10c.

GYSOPHILIA, BABY'S BREATH.

Elegans Alba—Fine annual with white blooms, fine for mixing with bouquets. Pkt., 5c; oz., 30c.

Muralis—An annual sort forming mounds of green 8 to 10 inches across and covered with little pink flowers from early season to frost. Fine for edging. Pkt., 10c.

Perennial—Once started these will bloom year after year. Pkt., 10c.

HELICHRYSUM.

Straw Flower—Double flowers on plants 2 feet high. Fine everlasting flowers to put away for Winter; colors in pink, yellow, scarlet and violet, mixed together. Pkt., 5c.

HELIOTROPE.

Start indoors, plant out in May. Half hardy.

Lemoines Giant—Double the size of the old sorts. Pkt., 10c.

HOLLYHOCK.

This old-fashioned flower is taking well for back-ground effects. A hardy perennial, blooming very little the first year.

Double Sorts.

Separate Colors—In orange, maroon, red, rose, salmon rose, white and yellow. Any color. Pkt., 10c.

Choice Mixed—All colors, double. Pkt., 5c.

Allegheny Mixed—Single Fringed bloom. Pkt., 10c.

Single Mixed—All colors. Pkt., 5c.

IBERIS.

(Hardy Candytuft.)

Mixed—Easily grown from seed. Splendid bedding plant forming a solid mass of bloom 1 foot in height and diameter. Pkt. 10c

KOCHIA, STANDING CYPRESS.

An easily grown annual, which sown thinly in the Spring forms a cypress like hedge of the most lively green, of perfect symmetry; by mid-summer attains a height of 3 feet. In the Autumn the whole plant becomes a deep red. This is a very useful plant and should be more grown. Pkt., 10c; 1/4-oz., 25c.

LARKSPUR ANNUAL.

Hardy annuals growing two or three feet high; splendid for beds or cutting.

Finest Double Mixed. Pkt., 10c.

LATHYRUS.

(Perennial Sweet Peas.)

Strong growing, hardy climber, easily started from seed. Continually in bloom and fine for cutting. Offered as follows: **Pink, White and Mixed.** Pkt., 10c.

LAVENDER.

Well known, hardy perennial growing about three feet high. Very fragrant. Pkt., 5c.

ANNUAL LUPINE.

Easily grown annuals with long spikes of pea-shaped blooms; two feet. Offered in **Blue, White, Pink.** Pkt., 10c.

Mixed— Pkt., 5c.



GAILLARDIA GRANDIFLORA.
(For Plants, see Perennials.)

Perennial Lupine — Hardy plants with spikes three feet in height, blooming in May and June. Mixed colors. Pkt., 10c.

LOBELIA.

Desirable for pots, edges or hanging baskets.

Crystal Palace Compact—Best dark blue. Dwarf, compact plants. Pkt., 10c.

Speciosa—Dark blue flower and dark foliage. Trailing. Pkt., 5c.

White Gem—Snow white. Pkt., 10c.

Mixed Dwarf—All colors in dwarf varieties. Pkt., 5c.

LINUM.

(Blue Flax.)

Hardy perennial easily grown from seed; height two feet; very effective in beds or borders and one of the showiest blue flowers grown. Pkt., 10c.

LYCHNIS.

(Jerusalem Cross.)

Easily grown from seed and will bloom the first year. Beautiful heads of scarlet flowers on stems two feet high. Pkt., 10c.

MARIGOLD.

Hardy annuals of easiest culture.

Dwarf French—Fine colors, mixed, very double; one foot. Pkt., 5c.

Tall French Mixed—Double. Pkt., 5c.

Gold Striped—Brownish red, striped golden yellow. Pkt., 5c.

African Varieties.

Pride of the Garden—Immense golden yellow flowers, densely double, compact plant 15 to 18 inches high. Pkt., 10c.

Large African Mixed—Double, orange and lemon. Pkt., 5c.

MARIGOLD—Continued.

Orange Prince—Large double, deep, rich, golden orange. Pkt., 10c.

MIGNONETTE.

Keep up a succession of flowers by sowing in April and July.

Salmon Queen—Strong, robust habit, with fine spikes of salmon red flowers, intensely fragrant. Pkt., 10c.

Defiance—Extra large spikes, 15 to 18 inches long, deliciously fragrant. Pkt., 10c.

Mixed—Various colors mixed. Pkt., 5c.

MORNING GLORY.

Climbing Mixed—All colors, 15 feet. Pkt., 5c.

Dwarf Mixed—All colors, 1 foot. Pkt., 5c.

MYOSOTES, FOR-GET-ME-NOTS.

Hardy perennials succeeding best in shady locations. Will bloom the first year if sown early.

Robusta Graniflora—Large, bright blue flowers. Pkt., 5c.

Everblooming Myosotis—Large, clear, blue flowers, blooming from May to Autumn. Pkt., 10c.

Mixed—A mixture of blue, rose and white shades. Pkt., 5c.

OENOTHERA.**(Evening Primrose.)**

Large golden yellow flowers, easily grown from seed. Do best in sunny position. Pkt., 10c.

NASTURTIUMS.

Sow in April in rows, thin to 2 to 3 inches apart.

Dwarf Varieties.

Bronze—Bronze orange. Pkt., 5c; oz., 15c.

Golden King—Rich, golden yellow. Pkt., 5c; oz., 15c.

King Theodore—Crimson maroon, dark foliage. Pkt., 5c; oz., 15c.

Pearl—Creamy white. Pkt., 5c; oz., 15c.

King of Tom Thumbs—Dark scarlet, dark leaves. Pkt., 5c; oz., 15c.

Finest Mixed—All colors. Pkt., 5c; oz., 10c; ¼-lb., 45c; lb., \$1.50.

Tall Varieties.

King Theodore, Tall—Crimson maroon, dark foliage. Pkt., 5c; oz., 15c.

Orange—Pure orange. Pkt., 5c; oz., 15c.

Pearl, Tall—Creamy white. Pkt., 5c; oz., 15c.

Rose—Ruby rose. Pkt., 5c; oz., 15c.

Jupiter—Giant yellow. Pkt., 5c; oz., 15c.

Spitfire—Fiery scarlet. Pkt., 5c; oz., 15c.

Giant of Battles—Sulphur yellow blotched. Pkt., 5c; oz., 15c.

California Giants Mixed—All colors. Pkt., 5c; oz., 15c; ¼-lb., 45c; lb., \$1.50.

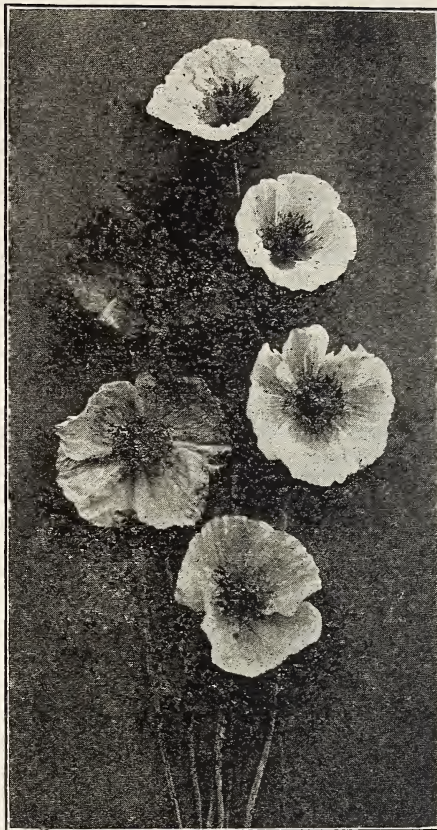
Ivy Leaved Tall Mixed—Pkt., 5c; oz., 20c; ¼-lb., 50c.

NICOTINA, FLOWERING TOBACCO.

Finest Mixed—A splendid mixture of colors. Pkt., 5c.

PENTSTEMON.

Sensation—This takes rank with petunias and phlox as a bedding plant. This strain embraces a wide range of color, including rose, red, carmine, cherry, pink, lilac and purple. Grows two feet high. Not quite hardy and should be covered in winter. Pkt., 10c.

**ICELAND POPPIES.**

(For Plants, see Perennials.)

PANSIES.

For plants see list of perennials.

May be sown early inside or planted in the open in April. Sown in July and August will make good plants for the next spring.

MADAM SREELE—Giant flower of deep velvety purple. This variety is now so well fixed that nearly all come true to color. Pkt., 25c

BRONZE GIANTS—Different colors from burnished brass to gold, wonderfully tinged with various shades. This color is very popular. Pkt., 25c

PANAMA PACIFIC—A huge deep yellow; some with dark centers, some without. A desirable shade well fixed in color. Pkt., 25c

BLACK GIANT—New shade of jet black. Some of these will come purple, but the majority are black. Pkt., 25c

IMPROVED GRAND DUKE MICHAEL—The finest and largest all around white pansy in existence. Pkt., 25c

IMPROVED METEOR—Medium-sized flowers of wine red. A well fixed strain of this color. Pkt., 25c

LONG STEMMED GIANTS—Equal in size and variety of color to Gill's Oregon Giant, but owing to careful selection this strain produces blooms on long stems; very desirable for cut flowers. Pkt., 35c

***Gill's Oregon Giant**—After careful tests, we are convinced that this strain of Pansies produces the largest flowers and the best variety of colors of any strain we know of. If you want the very best and largest Pansies plant this mixture. While the seed is more expensive than the common sorts, you will feel well repaid to plant it. Pkt., 25c

Gill's Giant Mixture—Grown by ourselves from larger flowering sorts. This is a reliable mixture of many good colors. Pkt., 10c.

***Tufted Pansies, Mixed**—While the blooms are small, they make a mass of bloom all summer. This mixture contains a great variety of shades. Pkt., 10c

PETUNIA.

Defiance Largest Flowering—Flowers of ten five inches in diameter, fringed, with open throats. Colors varied and indescribable. For size and beauty this is the best strain of Petunias. Pkt., 20c.

Double Giants—Only a portion of these come double, but these are well worth while. Those plants which show the weakest vitality in starting make the best flowers, both in the single and double types. Pkt., 35c.

Single Bedding Petunias.

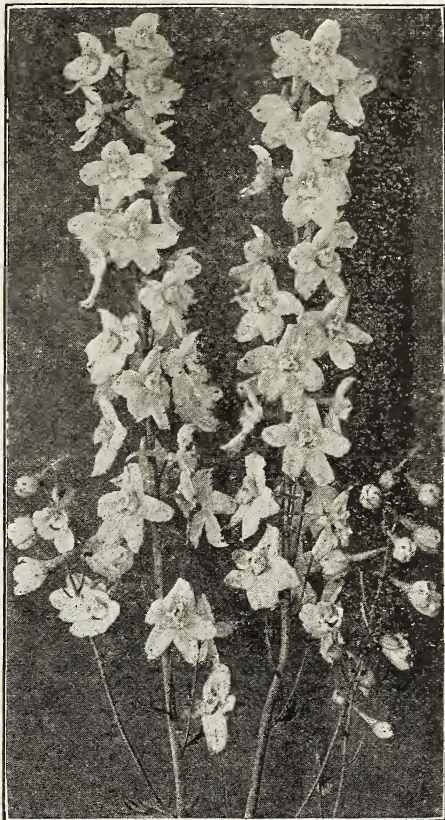
Snowball—Compact sort with satiny white flowers. Pkt., 10c.

Star Petunia—Compact plants; cherry-red flowers with white center. Pkt., 10c.

Countess of Ellsmere—Pink with white throat. Pkt., 10c.

Blood Red— Pkt., 10c.

Mixed— Pkt., 5c.



DELPHINIUM BELLADONNA.
(Seed Page 27. Plants in Perennials.)

PHLOX DRUMMONDI, ANNUAL PHLOX.

A beautiful annual that may be used for massing, beds, borders or pots. Sow in the open after danger of frost is over.

Select Large Flowering Varieties.

Large Flowering Mixed—Contains a great variety of colors and is sure to please. Pkt., 10c.

Separate Colors as follows: White, Deep Rose, Bright Scarlet and Primrose. Pkt. 10c.

Double Mixed—Better for cutting than the single sorts. Finest colors. Pkt., 10c.

POPPIES.

May be sown in the fall or early spring. Poppies are easy of culture and very effective flowers.

Single Sorts.

***Gill's Mixed Shirley**—All colors. Pkt., 5c.
Danish Cross—Scarlet with white spot forming a cross. Pkt., 5c.

The Bride—Pure white. Pkt. 5c.

Admiral—White with band of scarlet around the top. Pkt., 5c.

Tulip Poppy—This is one of the finest bedding Poppies we have ever seen. It grows from 15 to 20 inches high and is sim-

ply a blaze of bright scarlet tulip-shaped flowers. A splendid sort for bedding or massing. Pkt., 5c.

Chas. Darwin—New single Poppy of rich dark purple with velvety black spot at the base of each petal. Pkt., 10c.

Double Sorts.

Cardinal—Fringed flowers, cardinal red. Pkt., 5c.

Fairy Bush—Elegantly fringed, white, tipped rose. Pkt. 5c.

Shell Pink—Soft sea shell pink. Pkt., 5c.

White Swan—Immense fringed flowers, white. Pkt., 5c.

Carnation Flowered — Double, fringed, mixed colors. Pkt., 5c.

American Flag—New double Poppy. Large and very double, snow white, bordered with scarlet. Pkt., 5c.

Mexican or Prickly Poppy—Plants 2 to 3 feet high, spiny foliage, large flowers in shades of yellow and white. Pkt., 10c.

Giant Yellow Tulip Poppy—Fine for cutting; large, butter-cup yellow flowers Pkt. 5c.

ORIENTAL POPPIES.

(Perennial.)

These are easily started from seed and make a gorgeous display. Very hardy and will last for years. Fine cut flowers.

Oriental—Large, deep crimson flowers with black blotch on each petal. Pkt., 10c.

Princess Victoria Louise—Large, soft salmon rose. Pkt., 15c.

Perry's White—Grand novelty. White with crimson blotch at the base of each petal. Pkt., 25c.

ICELAND POPPIES.

(Perennial.)

(See cut in perennials). One of the daintiest of all flowers. They form neat fern-like tufts from which the slender flower stems protrude to a height of one foot. Single flowers of crumpled appearance. Offered in mixed shades of orange, white and yellow. Pkt., 10c.

PLATYCODON.

(Balloon Flower.)

Very hardy perennial of easy culture. Grows one foot high. Blue and white mixed. Pkt., 10c.

PORTULACA, SUN PLANT.

A fine hardy annual, doing best in a rich loam or sandy soil. Fine for massing in beds, edging or rock work.

Single Mixed—Containing rose, scarlet, white, yellow, etc. Pkt., 5c; oz., 45c.

Double Mixed—A large per cent come double; in similar colors to the single mixed. Pkt., 10c; $\frac{1}{4}$ -oz., 50c.

PRIMROSE, HARDY.

Japonica (Japanese Primrose)—Bright, showy clusters on stems 6 to 9 inches long. Mixed colors. Pkt., 15c.

Vulgaris (English Primrose)—Canary yellow, fragrant. Pkt., 10c.

PYRETHRUM.

Golden Feather—Yellow foliaged plant used for edging and bedding. Pkt., 5c; $\frac{1}{4}$ -oz., 20c.

Hybridum—Large flowering, single mixed. Hardy perennials bearing daisy-like flowers in various shades of pink, red and white. A fine cut flower. Pkt., 10c.

Double Mixed—Quite distinct from the single variety. Dense double flowers in various shades. A portion will come single when grown from seed, but in either case they are very pretty. Pkt., 20c.

RUDEBECKIA, ANNUAL.

Bicolor Superba—Form a dense bush producing flowers in great abundance. The disc is brown, the florets golden yellow. Fine for cutting. Pkt., 10c.

SALPIGLOSSIS.

Sow indoors for early, or can be sown outside after danger of frost.

Large Flowering Mixed— Pkt., 10c.

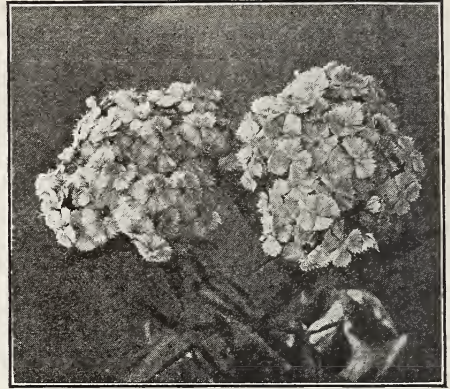
SALVIA.

Sow indoors in March, plant out in May.

Splendens—Bright scarlet, 3 feet. Pkt., 10c.

Patens—Intense blue flowers. Pkt., 15c.

Zurich (Dwarf Salvia)—Neatly rounded plants, eighteen inches high; bright scarlet flowers. Pkt., 10c.



NEWPORT PINK SWEET WILLIAM.

SCABIOSA OR MOURNING BRIDE.

Sow outside after danger of frost.

Large Flowering Mixed— Pkt., 5c.

Separate Colors—White, Crimson, Black-purple, Rose. Pkt., 10c.

SCHIZANTHUS.

(Butterfly or Fringe Flower)

Dwarf Large Flowered—Easily grown annual, growing 1 foot high and simply covered with bloom. Also suitable for winter potting. Great range of colors in mixture. Pkt., 10c.

SHASTA DAISY.

Alaska—The popular evergreen perennial, with single flowers, often 5 inches across, of purest glistening white. A splendid cut flower. Pkt., 15c.

SNAPDRAGON.

An old fashioned flower that has come back into popular favor again. For early flowering, sow seed in the fall and then set out in the spring, or the plants may be started in the spring.

Separate colors as follows: **Giant White, Giant Scarlet, Giant Yellow, Giant Garnet, Giant Pink** at 10c per pkt.

Gill's Superior Mixed—This mixture contains a great variety of colors and will give good satisfaction. Pkt., 5c.

SENSATIVE PLANT, MIMOSA.

A curious annual, its leaves close when touched or if the stem is touched the whole leaf will fall. Can be grown in pots or in the open. Pkt., 5c.

STOCKS.

A popular biennial. Fine for bedding or pot culture. May be started early inside or plant seed in the open after danger of frost is over. The varieties offered below will produce about 90 per cent double flowers.

Improved Large Flowering Ten Week Stocks.

These are a superior large flowering strain.

Separate Colors as follows: **Blood Red, Pink, Purple**, at 10c per pkt.

Large Flowering Mixed—A grand mixture of double flowered sorts. Pkt., 10c.

SWEET PEAS.

Culture.

Sweet Peas are today considered one of the leading flowers. They can be planted in trenches in November, covering lightly with soil or pulverized manure. This method will produce flowers in June. Spring sowings should be made as early in the spring as the ground can be worked, even February is not too early. The Spencer type is by far the best, being large, free blooming and more artistic.

Margaret Atlee—Claimed to be the best cream-pink yet introduced. Rich pink on cream ground, softly suffused with salmon in the standard, while the wings are of pinkish rose and salmon. Base of standard and wings are suffused with buff primrose.

Pkt., 10c.

Floradale Fairy—Grand duplex primrose novelty. Considered the largest and richest colored of all the cream colored varieties. Many of the blooms come double or duplex, making a very effective cut flower.

Pkt., 15c; ½-oz., 75c.

Cherub—The best of the picotee-edged sweet peas. Ground color, deep rich cream, daintily edged with bright rose. Gigantic flowers on long stems, generally borne in fours.

Pkt., 15c; oz. \$1.00.

Robert Sydenham—This new pea is a glowing orange self, without cerise or pink. Burpee says the "nearest approach to yellow yet seen." Usually produced four to the stem.

Pkt., 15c; oz., 75c.

Fiery Cross—In this grand Sweet Pea we have a new shade of red; by some it is called Turkey Red and Military Red, but it really is a bright red orange suffused with salmon. It is claimed this variety will not burn even on the hottest days.

Pkt., 20c.

The President—Immense flowers of glowing scarlet self, carried on strong stems, usually in fours. It has been termed "the brightest color in Sweet Peas" and does not burn. It is far ahead of anything in the orange scarlet class.

Pkt., 20c.

Miriam Beaver—One of the finest Sweet Peas we ever grew and it was a sensation at the Sweet Pea shows. The color is a soft shell pink on cream ground, lightly overlaid with soft hydrangea pink. The flowers are large and beautifully waved.

Pkt., 15c; oz., 60c.

Wedgewood—The truest light blue Sweet Pea. The large waved flowers are usually borne in sprays of four on good stout stems. This is a wonderful acquisition.

Pkt., 10c; oz., 50c.

King White—On account of its "glistening, immaculate pure whiteness" it is now considered the best of all white Sweet Peas. Flowers are of great size, carried four to the stem and are of great substance.

Pkt., 10c; oz., 50c.

Rosabelle—A very large, rich bright rose colored variety.

Pkt., 10c; oz., 40c.

Dobbies Cream—The best cream colored variety. Large waved flowers of fine deep cream.

Pkt., 10c; oz., 40c.

Royal Purple—A true rich royal purple that holds its color. Flowers of large size on strong plants.

Pkt., 10c; oz., 40c.

Illuminator—Rich glowing cerise salmon, suffused with bright orange. Perfect large flowers.

Pkt., 10c; oz., 40c.

Agricola—Pale pinkish heliotrope flushed over a white ground with distinct wire edge of dark heliotrope. Large waved flowers.

Pkt., 10c; oz., 40c.

Hercules—Clear pink of large size and true waved form.

Pkt., 10c; oz., 40c.

Barbara—Beautiful large self-colored salmon. Try this with Dobbies cream; they make a fine combination.

Pkt., 10c; oz., 40c.

Vermilion Brilliant—Brilliant scarlet of splendid form. Bold standards beautifully waved.

Novelty Collection—We offer 1 pkt. each of the above 17 varieties, worth \$2.10, for \$1.50, postpaid.

STANDARD SORTS.

Prices uniformly 10c per pkt.; oz., 25c.

Collection Offer—We offer one pkt. each of all 15 varieties listed below, worth \$1.45, for \$1.00, postpaid.

Asta Ohn—Charming lavender.

Apple Blossom—Color of apple blossoms.

Burpee's White Spencer—Waxy white of large size.

Capt. of the Blues—Pure purple, margin marbled.

Countess Spencer—Soft rose pink.

Flora Norton—Best light blue.

King Edward Spencer—Deep crimson scarlet.

Mrs. Rutzahn—Apricot ground, suffused with delicate pink.

Othello—Rich deep maroon.

Sterling Stent—The best deep salmon color.

***Gill's Progressive Mixture**—This Spencer mixture of our raising will give the best possible results since the seed is acclimated. A general variety of colors are included in the proper proportion.

Pkt., 10c; oz., 25c; ¼-lb., 75c.

Soft Blend Spencers—This mixture fills a long-felt want in Sweet Peas for those who desire a mixture of soft tones. This blend is made by mixing up-to-date Spencers in the following shades: Cream, light pink, white and soft lavender, mixed in the proper portions for the right effect.

Pkt., 10c; oz. 50c

Contrast Blend Spencers—Orange scarlet and rich cream. Try this for wonderful cut flower effects and also for growing together.

Pkt., 10c; oz., 75c.

Cupid Mixed (Dwarf Sweet Peas)—Form dense mats of thick foliage 15 inches in diameter and 6 inches tall. More adaptable to dry soils than the tall sorts.

Pkt., 5c; oz., 20c.

SWEET PEAS—Continued.

***Gill's Rainbow Mixture**—We feel confident this grand mixture of our own growing, contains more shades than any mixture sold. For years we have been securing mixtures from different houses, and growing them together. It contains many Spencer Peas. Visitors who saw them in bloom said they had never seen so many colors in one mixture, nearly 100 different shades being in evidence. We have many fine reports from this seed. Pkt., 5c; oz., 10c; ¼-lb., 25c; lb., 75c; postpaid.

SUNFLOWER.

New Miniature Mixed—Numerous small flowers. Pkt., 10c.

Chrysanthemum Flowered—Double, rich golden yellow. Pkt., 5c.

Single "Stella"—Beautiful single flowers of golden yellow, each with black disc. Effective cut flowers. Pkt., 5c.

Red Sunflower—Plants grow 5 to 8 feet tall and the flowers range from 2 inches to a foot across. The color varies greatly, some being chestnut red throughout, while others are red tipped with yellow, still others are yellow washed with red; a portion of the flowers will come pure yellow.

Pkt., 10c; 3 pkts., 25c.

SWEET ROCKET.

An old fashioned hardy biennial, growing from 2 to 3 feet high, bearing fragrant blossoms of white, lilac and purple, about the latter part of May. A long keeping cut flower. Easy to grow from seed. Pkt., 5c.

SWEET WILLIAM.

This hardy biennial is one of the best cut flowers and is again coming to the front.

Separate Colors as follows in single sorts: White, Crimson, Maroon and Scarlet at 10c per pkt.

Single Mixed—All colors. Pkt., 5c.

Double Mixed—Quite a portion will come double. Pkt., 10c.

Newport Pink (See Cut)—This beautiful, new Sweet William is of a distinct color, being salmon rose or watermelon pink. The flowers are borne in massive heads and make very effective cut flowers. Pkt., 15c.

Scarlet Beauty—A very striking deep scarlet variety. Everyone should try this grand variety. Pkt., 15c.

Johnson's Diadem—One of the most striking sorts yet offered. Massive heads, the flowers opening very uniform, color rich maroon with decided white eye. Exceptionally good for cutting. Pkt., 15c.

VERBENAS.

We carry a fine strain of mammoth verbenas which have been improved and selected for years. Sow inside and set out in May or they may be sown outdoors in May and will bloom about August.

Separate Colors as follows: Pink, Purple, Scarlet, White and Blue. Each 10c per pkt.

Mammoth Mixed—Large flowers, all the colors. Pkt., 10c.

VINCA.

Ornamental free flowering plants fine for bedding. Sown outdoors in May will bloom in August.

Mixed—Pkt., 5c.

Pure White—Pkt., 10c.

WALL FLOWERS.

Half hardy perennials blooming early in the spring:

Single Mixed—All the colors. Pkt. 5c.

Double Mixed—A fine selection. Pkt. 10c.

Goliath—A splendid single variety; flowers of a rich shining red with black velvety sheen. Pkt. 10c.

Cloth of Gold—Immense single flowers of clear rich golden yellow. Pkt. 10c.

ZINNIAS.

An old fashioned flower much improved and which should be more planted. May be started early inside or planted outdoors in May.

Our giant flowering strain make gorgeous beds. Don't fail to plant Zinnias for they are very popular now.

Giant Double Flowering—Mixed. Pkt. 10c.

Giant Scarlet—Pkt. 10c.

Giant Golden Yellow—Pkt., 10c.

Giant Crimson—Pkt., 10c.

Giant Purple—Pkt., 10c.

Giant Pink—Pkt., 10c.

Large Flowering Mixed—Pkt., 5c.

TAGETES.

Highly scented border plant, dwarf and compact, loaded with bright golden flowers. Pkt., 5c.

THUNBERGIA, BLACK EYED SUSAN.

Rapid growing annual climber, preferring a warm situation, useful for hanging baskets, vases, low fences, etc. Buff, white, orange, etc., with dark eyes. 4 feet. Mixed colors. Pkt., 5c; ¼-oz., 25c.

VIOLET SEED.

Peacock—White veined blue with dark centers. Pkt., 15c.

CANNAS.

Cannas are very useful for massing in beds where a tropical effect is desired. They should not be planted outside until danger of frost is over. One of the best ways to raise Cannas in this climate is as follows: Dig out the soil from the bed desired to a depth of about 2½ feet, then fill in about one foot of fresh horse manure, loose. Tramp this down and fill in the soil, rounding up the center of the bed. The Cannas can then be planted in such a manner as to produce a mass effect. They should have plenty of water during warm weather. Prices, except where noted, for bulbs or plants, are 20c each; \$2.00 per dozen, postpaid. If required early in the season we send bulbs; later we send plants.

We list here a few of the best Cannas.

FIREBIRD—The best red flowered, green leafed Canna. Immense trusses of flowers, of clear, glistening scarlet. Bulbs or plants. 35c each; \$3.50 per doz.

YELLOW KING HUMBERT—A sport of the popular King Humbert, producing large flowers of a beautiful shade of yellow, lightly spotted red. Foliage green. Bulbs or plants. 35c each; \$3.50 per doz.

Allemania—Dark salmon with golden marking; green foliage; 6 feet high.

King Humbert—Large flowers produced in giant trusses; a brilliant orange scarlet with red markings; foliage broad and massive, of a rich, coppery bronze; 5 feet high.

Wyoming—Bronzy-purple foliage with immense spikes of massive orange flowers.

GILL'S SELECT GLADIOLUS.

PRICES given are postpaid. 50 at 100 rate. We offer first size bulbs.

	Each	Doz.	100
Augusta —Fine cut flower; white with blue anthers	\$0.05	\$0.50	\$3.00
America —Soft lavender pink; extra large flowers on good spikes.....	.05	.50	3.00
BARON HULOT —Rich, velvety purple; a novel shade .....	.10	1.00	7.00
Brenchleyensis —An old favorite; intense fiery scarlet .....	.05	.50	3.00
CHICAGO SALMON —Best salmon colored sort .....	.10	1.00	7.00
Chicago White —White with faint lavender streaks in lower petal; early....	.07	.70	5.00
EUROPA —Snow white without shading. Best white sort .....	.20	2.00	
GOLDEN KING —Bright sulphur yellow with crimson patch on lower petal .....	.20	2.00	
Glory —Ruffled type; delicate pink with crimson stripe in lower petal....	.10	1.00	7.00
Glory of Holland —White with markings of red in throat.....	.10	1.00	7.00
Hadley —Delicate salmon-pink; early; extra fine .....	.10	1.00	7.00
Independence —Rich, clear, deep pink; throat marking dark red.....	.07	.50	3.00
Jessie —Long spikes of velvety red.....	.05	.50	
MARGARET —Five to six feet tall; brilliant carmine with white blotch....	.10	1.00	7.00
Mrs. Francis King —The best cut flower; brilliant vermilion scarlet.....	.05	.50	3.00
MRS. FRANK PENDLETON —Immense flower, salmon-pink with red blotch .....	.20	2.00	12.00
Niagara —Delicate cream-yellow marked with carmine .....	.12	1.25	9.00
PANAMA —Considered the finest pink variety .....	.10	1.00	7.00
Princesp —Brilliant scarlet crimson, white blotches on lower petals.....	.07	.60	4.50
SULPHUR KING —Clear sulphur yellow; good spikes .....	.15	1.50	12.50
Velvet King —Rich dark scarlet; extra fine.....	.10	1.00	7.00
WAR —Tall spikes of deep blood red, shaded crimson black .....	.20	2.00	

MIXED GLADIOLUS.

Light Shades Mixed —Containing a mixture of soft colors.....	.07	.50	3.00
Red Shades Mixed —First class red shades.....	.07	.50	3.00
Fancy Mixture —Named sorts in splendid mixture .....	.08	.75	4.50
International Mixture —All colors in good mixture .....	.05	.35	2.35

WAR AND FLOWERS

"How about flowers? Does it not seem as if these beautiful ornaments were among the non-essentials to be cast aside at this time? If the world is upset is there any place for flowers? I believe that the times of stress and sorrow that lie before us need all the cheer and uplift that flowers are so well fitted to render. The delight in beautiful flowers is the only human joy which may never be carried to harmful excess, which never degrades those who partake, however freely, of its ecstasy. Did you ever hear of anyone getting drunk on a bunch of flowers? Did you ever know of a man who could not go to work the next morning because he bought a dollar's worth of flowers the night before?"

Shallow people say we must get rid of flowers now. They do not know or realize the wonderful power of these lovely messengers of comfort and cheer. They vastly underestimate the good that flowers can do in lifting the hopes of the sick and comforting those who are sad. There will be many weary and worn soldiers returning ere long from the toil and din of the battle front. Of 100 men who go over, but two are actually killed and three badly wounded. The 95 that return are nerve-shattered and heart-sick. Shall we have a country bare and desolate for them to return to? It is not mere sentiment alone, but an actual fact to which physicians and nurses will amply attest that flowers are a distinct therapeutic value. By all means, then, let us not destroy these efficiency builders."—J. Horace McFarland in a speech at Buffalo, N. Y., Nov. 14.

Nothing more fitting could be said than the above article from the Florists' Review, and at the present time nothing stands in the way of growing flowers except that labor is scarce, and if this is the case, we suggest a resort to permanent plants, such as shrubs and perennials.

GILL BROS. BLUE RIBBON DAHLIAS

Won Grand Sweepstakes at National Dahlia Show.

We are the largest dahlia growers west of the Mississippi River, and have established a reputation for good, reliable stock that is true to name and now fill orders for dahlias all over the United States. Our soil produces solid, vigorous bulbs that are, owing to their acclimation, far superior to Eastern stock.

The dahlia is fast becoming the leading flower. This is due largely to their easy culture, freedom of bloom and great variety of colors and formation. There are no flowers that can equal them for decorative effects.

CULTURE.

We publish a leaflet giving the history, classification and culture of the Dahlia which we will send free to all asking for it and will also include one with each order of Dahlias.

The proper time to plant Dahlias depends considerably upon the soil and location, but generally from April 20th to May 20th is the best season. Too early planting should be avoided, as the tendency is to produce an early season of bloom, thus ripening the plants before the fall season, the time most desirable for their best display. This does not apply to the conditions along the coast where cool breezes make the summer a good blooming season. Here the bulbs may be planted earlier than stated above.

The bulbs should be placed about five or six inches deep, on a slight angle, but almost flat, the eye or sprout uppermost. When the sprouts have made a few inches of growth above ground, remove all but one, the strongest. The size of the bulb planted is not material, if it has a good eye. For complete culture, get our leaflet.

DAHLIA ORDERS.

Will be filled during April, May and June, but may be sent to us at any time for booking, and will be filled in the rotation received. Orders for dahlias of \$10 or more may select 10 per cent of the amount, extra in dahlias as a premium.

GILL'S DAHLIA COLLECTIONS.

Since it is impossible for us to gauge the amount of sales upon any variety in advance, we often have a surplus of dahlies left in very good sorts. This enables us to make the remarkably low rates on collections given below. These bulbs will be labeled with their correct name and no two alike, chosen with regard to color; however, they must be entirely our own selection.

No. 6—12 Peony Dahlias, \$1.75; 6 for \$1.00.

No. 5—12 Cactus Dahlias; good standard sorts, \$1.50; 6 for 85c.

No. 7—12 Decorative Dahlias, \$1.25; 6 for 70c.

No. 8—12 Show Dahlias for \$1.00; 6 for 60c.

No. 9—6 Single Dahlias postpaid for 75c.

No. 10—6 Collerette Dahlias postpaid for 75c.

No. 11—12 Mixed Dahlias; New Varieties in all classes, \$2.50; 6 for \$1.40.

No. 12—5 Pompon Dahlias, postpaid, 60c.

No. 13—Mixed Dahlias; a general mixture containing all classes; 12 for \$1.25.

GILL'S DANDY COLLECTION.

We offer in this collection a mixture of bulbs which are untagged, but represent good Dahlias, and for those who are not particular to have the names they will give fine satisfaction. These will be put up in advance and no selections other than our own can be permitted. Price for box of 12 good, strong bulbs, \$1.00; 6 for 60c, postpaid.

PRICES.

The prices on all Dahlias offered include postage or express, which we prepay.



HYBRID CACTUS—MRS. WARNAAR.

DAHLIA GUARANTEE.

We guarantee all the bulbs we send out to grow and to be true to name. In case of dahlias not growing they must be returned to us by July 1, of the season when purchased, with our labels attached. Sometimes bulbs are slow to sprout, but if at the end of 20 days they have not done so, remove the earth carefully from the bulb and if still dormant, return it to us; we can then send you another at once; however, if it reaches us too late for planting that season we will book the order for refilling the season following.

Flowers considered untrue to name should be sent to us by parcels post for verification. Any extras we may include free in orders are not subject to the above guarantee.

Dahlias Introduced by Gill Bros.

CITY OF PORTLAND—Peony, 1918. Beyond doubt one of the grandest dahlias ever introduced and we believe the largest yellow dahlia in existence. The gigantic flowers average 8 to 10 inches in diameter and flowers 11 inches in diameter were produced last summer. Color is a clear, deep, rich yellow. While the flowers are of immense size, still they are not coarse, but give a graceful, artictic effect, either in daylight or lamplight. One could not ask for better stems; they are long and strong, holding the flowers upright and showing to full view. As a cut flower they are ideal, having long stems and fine keeping qualities. The plants are exceedingly strong and vigorous and produce their flowers with unusual freedom, in contrast with deep green foliage. This dahlia was originated by one of our customers, Mrs. Ethel Chamberlain, who stated to us that we could not say anything too good for it. We have seen the plants in bloom and give the above description without hesitation. We have secured the entire stock of this grand dahlia and predict for it a great popularity. Our stock is limited and we must ask this year the following prices: Bulbs, \$5.00 each; Plants in May and June, \$3.50 each.

GLORIOUS—Peony, 1918. This is one of the finest dahlias we have yet introduced and we are sure our customers will be more than pleased with it. It combines many good qualities and was much admired in our gardens. The stems are of good length and strong, holding the flowers upright. The plants are strong and vigorous and are simply loaded with blooms of giant size, often 8 inches across. The formation is of true peony type and very artistic. The color is a beautiful suffusion in tints of cinnamon, apricot and buff, giving the whole flower a color effect most beautiful. Our stock is limited.----- \$2.50

DESTINCTION—Decorative, 1918. This flower is a decided improvement over that popular variety, Mme. A. Lumiere, as it is larger, of better color and much more vigorous. The plants grow tall and well branched and are a mass of perfect blooms on extra long, erect stems. The ground color is white, marked and tipped with rich violet red. The colors are sharply contrasted and very distinct, making a splendid all around garden and cut flower.----- \$1.00

CHALLENGE—Decorative, 1918. Another large, distinct flower that well might offer a challenge on strength of stem, freedom and perfection of bloom. The base of the petals are yellow, but from about half the distance outward to the tips they are heavily marked with deep garnet crimson. As the season advances the shades become lighter, but are at all times very pretty. It is a seedling from the popular Geisha and has the decided markings of that variety, but is perfectly double in form. We have developed a fairly good stock of this valuable dahlia and will introduce it at a low price in reach of all ----- .50

MASSIVE—Decorative, 1918. A gigantic flower composed of long, broad, flat petals of great substance and produced on good stems. The massive flowers are often from 8 to 10 inches across and are of a distinct coral orange complexion. It has been the subject of much favorable comment in our gardens, and we feel that it will become very popular. The plant is strong and vigorous, of medium height and very free flowering. It is a sport from that splendid Dahlia, Fireburst, and has all the good traits of its parent, while the color is more popular.----- .75

EPHRIAM GILL—H. C. 1916. Enormous blooms, often 9 inches across, deep amber, suffused orange scarlet. Stems erect and strong. Won sweepstakes at National Dahlia Show ----- \$3.00

ONEONTA—Peony 1916. Very distinct; deep bronze red, marked on edges and tips of petals with yellow. Large blooms on long, strong stems ----- 1.50

PANAMA—Peony 1916. Enormous, deep golden yellow blooms often 9 inches across. .60

Miss Kathryn Buttle—Peony 1916. Large flowers; free blooming; rich wine crimson, with yellow halo ----- .25

BRILLIANT—Show 1916. Erect habit to plants and stems; color brilliant fiery scarlet ----- .25

Richard M. Buttle—Peony 1915. Seedling of Geisha but has more erect plants and stems. Color bright golden orange lightly suffused with scarlet ----- .50

AUTUMN GOLD—Peony 1915. A great favorite; immense size; color a real autumn shade ----- .35

MRS. HELEN LADD CORBETT—Peony 1915. Beautiful soft pink, faintly tinted lavender. Large flowers borne freely on long stems ----- .75

GILL'S NEWPORT—Peony 1916. Fine cut flower; color sweet briar pink with deep rose halo at center ----- .25

GILL'S POINSETTIA—Duplex 1914. One of our most popular varieties. Color and shape remind one of the Christmas poinsettia. Color brilliant scarlet with yellow center ----- .25

Coquille—Decorative. Immense, deep lemon yellow flowers on erect plants and stems ----- .20

Gearhart—Decorative. Sturdy, upright plants and stems; ivory white, suffused yellow veined lavender ----- .15

DAHLIAS INTRODUCED BY GILL BROS.—Continued.

Tillamook—Show. Immense quilled flowers of delicate blush, deepening to rose at tips	.20
Molalla—Show. Large ball shaped blossoms of lemon yellow; tipped white.....	.15
Netarts—Show. Extra fine variegated sort; white, dotted and penciled with purplish crimson.....	.15
OREGON BEAUTY —Hybrid Peony. This flower has won a national reputation. Immense flowers of bright fiery scarlet, overlaid with a golden sheen. Fine keeping cut flowers.....	.35
Splendid—Single. Large flowers on good stems; deep crimson, marked at tips with white.....	.15
MT. HOOD—Decorative. The whitest of all dahlias. Large flowers on strong, erect stems. Beautiful deep green foliage.....	.35
Spirit of the Golden West—Show. Saffron yellow, tipped and suffused with sunset shades.....	.25
Yellow Beauty—Large blooms of deep golden yellow on strong, erect stems.....	.15
Multnomah—Decorative. Center yellow, shading to orange, tinted with rose. Large, heavy.....	.15
Crazy Quilt—Decorative. Comes in many combinations of yellow, white and fawn.....	.15
J. J. JOHNSON—Free flowering; rich maroon, often marked with garnet and carmine.....	.25
Garnet Queen—Peony. Graceful, artistic flowers of deep garnet on good stems.....	.15

GILL'S GENERAL LIST OF DAHLIAS.

CACTUS AND HYBRID CACTUS.

Explanation.—Those varieties in our list which are capitalized are the newer introductions. Previously we have made a separate list of novelties, but believe that this system will be more convenient and less confusing. H. C. indicates Hybrid Cactus; these have broader and more massive petals. We have numerous other varieties which, for lack of space, we do not list; but if there are other varieties you wish, please write us, as we may have them. The list we have represents the world's best Dahlias.

Advance —Large incurved flower, long petals, light red suffused with yellow at base	\$0.25
ALABASTER —New English 1917 novelty. Flowers of large size, purest white and incurved form. Sturdy dwarf plants with long erect stems. Claimed to be the finest white cactus.....	2.50
ALDERMAN —New 1917 English novelty. Color golden orange at base, deeping at points, with deeper reddish tints on unopened petals. Free flowering and has good stems.....	2.50
ALEX KENNEDY —New English 1917 novelty. A giant flower on the type of the F. W. Fellows, with deep crimson color throughout. Often 9 inches across and carried erect on long strong stems.....	2.50
Amazon —A large free-blooming dahlia, amaranth red suffused with purple.....	.15
Arthur Pickard —Beautiful salmon-pink, long incurved petals, good stems.....	.35
A. R. PERRY —1916 English Novelty. Large bold flower, with tubular florets of old rose tipped with gold, with golden sheen at base. Long, narrow incurved petals of the truest cactus form.....	1.50
ATTRACTION —H. C. Large, elegant flowers of clear lilac rose, strong stems.....	1.00
AUBURN BEAUTY —Large; light bronze red passing to yellow center.....	.50
Australian —A brilliant rich purple, large flowers on good stems.....	.35
AVIATOR GARROS —H. C. Broad, pointed, yellow petals, shading to almost white at tips. Blooms medium-sized on strong stems.....	.50
Basalisk —Very large, with incurved petals. Orange scarlet.....	.50
BEAUTY —Small dainty flowers in great masses, color light to deep pink; erect stems. A little beauty.....	.50
Beloit —H. C. Its gigantic blooms are held on exceptionally long, stiff stems and the color is a rich, deep purplish garnet with crimson suffusion. A strong, vigorous grower.....	.50
Bessie Palliser —Roman ochre suffused with salmon, with golden sheen at base.....	.25
BIANCA —H. C. Carried on erect, stout stems; color delicate pink-lavender.....	.75
BIZARRE —New 1917 English novelty. Medium-sized incurved flowers; lower half of petals crimson scarlet and upper half white.....	2.50
Brittania —H. C. Light shade of salmon-pink, large, attractive, good stems.....	.15
BODEKA —An immense flower, much incurved; pleasing shade of pink.....	.75
BRESLAU —H. C. Plum color shaded deep carmine, tipped white.....	.50
CAMBRIAN —English novelty. Clear salmon, lightening to yellow at the tips; petals incurved; habit and flower stems good.....	1.00
Candeur —A fine pure white variety; very double, fine stems for cutting.....	.25
CARRIE HAMMOND —Incurved petals; white in center, changing to pink; long, strong stems.....	.50
CENTURION —English novelty. Twisted and interlaced petals of rich glowing crimson-scarlet, rigid stems.....	.75

C. E. Wilkins—Light salmon pink, incurved type; very dainty	15
Comet—Delicate lilac, striped with Tyrian rose; erect bushes; good stems.....	25
Comtesse de Flandre—Fine keeping cut flower, rich yellow, serrated petals.....	35
Conquest—Immense flowers of crimson maroon. Strong stems	50
Conqueror—Rich crimson on very stiff stems	35
Country Girl—One of the best; golden yellow, suffused at tips with salmon rose.....	20
COUNTESS BEAUCHAMP—Lovely rich amber; early and free.....	75
Countess of Lonsdale—A peculiar blending of salmon pink and amber; very free.....	20
Crepuscle—Large flowers, long petals, pale orange-yellow, shaded fawn.....	25
CRESCENT—1916 English novelty; medium flowers on long stout stems; color golden yellow at base, passing to white, faintly suffused pink.....	1.50
Delicatissima—Very delicate Hydrangea-pink with lighter shadings	15
DIANA—H. C. A gigantic flower, rich crimson with violet reflex.....	1.00
Diavolo—Striped with yellow, white, rose, chocolate and maroon; good stems.....	25
DOROTHY DURNBAGH—H. C. Immense rose-pink flowers on strong stems; fine for cutting	2.00
DOROTHY HAWES—English novelty. Flowers of large size, greatly incurved; clear rosy purple .....	.60
Dr. Roy Appleton—Immense; long narrow petals; delicate light pink.....	50
Dutchess of Marlboro—Delicate silvery pink, very choice	50
Echo—Deep lavender shaded lighter in the center; very free.....	15
EDITH CARTER—Fine cut flower of good size; color yellow, heavily suffused with bright rosy carmine. One of the best cactus Dahlias to date.....	50
Effective—Chamois-rose with yellow center; loaded with blooms.....	15
E. F. HAWES—English novelty. Flowers large, carried on strong, erect stems; clear salmon-pink	1.00
Electric—Canary-yellow, incurved petals, often white at tips; very striking.....	20
Eloise Crozy—Lively soft rose pink; long, incurved, tubular petals.....	25
Empress—Large exhibition sort; long, tubular, incurved petals of Tyrian rose.....	35
EMPIRE—English novelty. Large bold flower on strong stems; deep crimson.....	75
Enchantress—Extra good, yellow, shaded amber and salmon; large, incurved.....	20
EPHRAIM GILL—See Dahlias originated by Gill Bros.	3.00
EPEE—Beautiful cerise flowers with long pointed petals; strong stems.....	75
Ethel—Soft pink with white center. A very fine flower	50
ETENDARD DE LYON—H. C. German variety. Immense flowers with curled wavy petals; color rich carmine rose, almost magenta	75
Fairy—Pure white, slender, airy petals, gracefully incurved, free blooming.....	25
Fairies Lantern—Small neat flowers; scarlet marked with white.....	25
FALCON—1916 English novelty. Clear yellow passing to reddish bronze at tips; flow- ers incurved and carried erect on long stems	1.50
Faunus—Soft yellowish buff, shaded red and tipped salmon; large.....	25
FEARLESS—1916 English novelty. One of the largest Cactus Dahlias; the petals long and needle like, compose a flower of great width. Color bright orange, throughout	1.50
Fernand Olivet—H. C. Large, free, maroon with darker center; good, wiry stems....	20
F. EARL JAMES—H. C. Curly twisted petals compose a distinct flower of immense size; color deep mottled cerise pink.....	3.00
F. GRAHAM—Immense flower of beautiful gold, shaded deep salmon rose.....	50
Fireworks—Large flowers of golden yellow, striped oriental red	25
Fleider—H. C. Large, perfect flowers, of soft lilac; good stems.....	15
Flora—H. C. Free flowering, pure white Dahlias, with broad petals; good cut sort.....	20
Floradora—Early, medium-sized; simply a mass of blood-red flowers.....	15
Flossie Rideout—Pure deep yellow, incurved needle-like petals, often tipped white.....	20
FLORRIE WELLS—Straight, stiff petals of a peculiar shade of rosy crimson. Fine shaped blooms on strong stems.....	50
FRANCIS WHITE—A splendid white cactus with curled and twisted petals; erect stems	50
Frederick Wenham—Extra large; long, thin, irregular petals, incurved; fawn pink.....	50
Fulgent—Brilliant rich cardinal-scarlet; large and perfect	35
F. W. FELLOWS—Giant orange cactus, long, narrow petals; flowers on good stems....	75
Geiber Prinz—Marechal Neil yellow; large flowers on good stems.....	35
GEO. L. STILLMAN—H. C. Offer plants only in May. Immense flowers of rich, velvety, light maroon; held on exceeding long, strong stems. Extra strong, tall- growing plants	3.00
GEO. WALTERS—H. C. One of the largest dahlias in the whole class and one of the best novelties introduced last year. Rich salmon-rose touched with gold in the center	1.50
GERALDINE EDWARDS—1916 English novelty. Pale lavender blush shading to creamy yellow at base. Very delicate colored flower	1.50
GIGANTIC—New English novelty. Enormous flowers composed of long, interlaced petals. Stems not strong. Color pure gold	1.00
Glory of Wilts—A very large bright yellow cactus	25



DECORATIVE DAHLIA HORTULANUS
FEIT.



PEONY, GILL'S NEWPORT.

Golden Crown—Huge flowers of pure golden yellow; long incurved petals.....	.25
Golden Eagle—Incurved flowers of golden-buff .....	.15
Golden Gate—H. C. New. Extra large, deep golden-yellow, shaded red; good stems .....	.35
GOLDEN WEST —H. C. Decidedly one of the best Dahlias to date. Although larger than the Master Carl, it has the same beautiful color as that variety, but has the added advantage of greater size and strong upright stems. Destined to become a leading variety	1.25
Gondola—Clear, rosy pink with long, narrow, incurved petals; very free.....	.25
GRAPHIC —Incurved petals, dark purple; distinctly tipped white .....	.50
Great Western —Deep purple, large incurved blooms .....	.15
Gunther—H. C. Free flowering white variety with broad petals.....	.25
Gwendolyn Tucker—Large, incurved blooms, silvery pink; erect stems.....	.50
G. W. Childs—Deep garnet maroon, with rich, velvety appearance, large.....	.15
Harold Peerman—Large, deep flowers; pure yellow .....	.25
HELEN DURMBAUGH —H. C. Immense flowers of delicate blush, deepening at the center. This will become a great favorite	2.50
HERBERT RABY —New English novelty. Giant flowers, composed of long, narrow, tubular petals, prettily arrayed, not only incurved, but twisted like a spinning wheel. Color deep wine crimson. Fairly good stems	1.50
High Sheriff —Bronzy-rose, passing to golden-bronze center; a beauty.....	.20
H. H. Thomas—Large flowers; long, incurved petals of deep rich crimson.....	.25
H. L. Brousson—Long, narrow petals; white in center, passing to rose, with white tips .....	.25
HOFFNUNG —Large, globular flowers of soft rosy-chamois with salmon suffusion.....	.50
H. Shoesmith—Carmine red, with long needle-like petals, neat habit.....	.15
HUGH McNEIL —1916 English novelty. Flowers of medium size, full centers and carried on long, strong stems. Beautiful distinct shade of pink.....	1.50
H. Wearing—Long, narrow, straight petals, salmon passing to bright amber at base.....	.20
H. W. Sillem—Large, brilliant cardinal red, with deeper shading.....	.20
Indomitable —Deep rosy mauve; long gracefully incurved petals; large.....	.35
Iolanthe —Deep coral red, tipped with gold, large flowers, neat habit.....	.15
Irresistible —Huge flowers, petals incurved and interlaced, yellow suffused with rose.....	.50
IRENE SATIS —English novelty. One of the best castus dahlias we have seen. Immense flowers; amber in the center, deepening to bronze on the older florets. Slightly incurved petals of great length.....	1.00
Ivernia —Extra large flowers of a beautiful salmon-fawn color .....	.50
JENNIE WREN —Extra stout stems; flowers medium; color yellow overlaid with pink .....	.50
J. H. Jackson—Brilliant crimson maroon; free flowering; good stems.....	.15
Johannesburg—Monster dahlia, bright gold, with golden sheen .....	.50
JOHN RIDING —English novelty. Sturdy, healthy grower, producing enormous deep, rich, crimson flowers, much incurved and carried on erect stems.....	.60
John Woolman —Scarlet shaded rose; very fine Dahlia .....	.35
Juliet —Magnificent rose-tinted pink of good form, free blooming .....	.15
Jupiter —Very large, yellow base passing to salmon; the whole striped and splashed crimson .....	.35

JUSTICE BAILEY —H. C. Immense flowers over 8 inches in diameter; color rich glowing pink, a shade lighter in the center. Stems strong and erect; plants rather dwarf	1.00
KALEF —H. C. This grand Dahlia has become very popular on account of its immense size, strong stems, free flowering habit and its brilliant scarlet color	.75
Kremhilde —An old favorite, brilliant pink shading to white center	.15
Lacemaker —Deep carmine, tipped white, petals long, incurved and twisted	.35
Lady Fair —Primrose tinted pink, long petals, split nearly one-third of their length	.15
Lady Swathing —Extra large; pale yellow at center, passing to salmon-pink	.35
LAPWING —Fine large blooms of orange red. A high-grade Dahlia	.75
LIEUT. ROBINSON —New English novelty, 1917. Very large flower with incurved, twisted and interlaced petals. Color clear ruby with amaranth at tips	2.50
LORNA DOONE —Pretty medium-sized flower on good stems; color yellow at base, the greater portion pink, tinted carmine	.75
LOS ANGELES —Very large canary yellow flowers on erect stems	.75
Lurania —Incurved petals; a blending of orange, terra-cotta and cinnamon	.15
Lustre —Vermillion crimson-scarlet, extra large; fine red sort	.20
Magnet —H. C. Distinct color, coppery old rose with mauve suffusion at tips	.15
MAGNIFICENT II —English novelty. Straight florets of great length; flowers often nine inches across. Color deep orange, good stems	1.00
Magpie —Large, light maroon heavily tipped with white	.25
Marathon —Best purple cactus, large flowers on strong stems	.25
Marguerite Bouchon —Large flowers with straight petals, soft rose with white tips	.50
MARGUERITE PHILLIPS —English novelty. Pure white florets, incurved and twisted; resembling a chrysanthemum. Stems weak	.75
Marjorie Seale —Rich, clear yellow of good size	.15
Mary Purrier —Large crimson scarlet on strong, erect stems	.35
Master Carl —H. C. Compact bush bearing large flowers of bright saffron yellow	.25
Maurice Fuld —H. C. Golden-yellow, penciled and splashed with red	.15
Mauve Queen —Clear mauve flowers, incurved; extra good flower	.25
Mercury —Large yellow, thickly splashed and striped with crimson; incurved petals	.25
MELODY —English novelty. One of the most distinct flowers yet introduced; incurved petals of clear yellow over half their distance, the balance being pure white. Stems fair	1.00
MILTON HOWARD —Perfectly erect stems, carrying striking flowers of bright pink with white at tips and base	.60
Miss Hills —Reddish bronze, overlaid yellow; very free and large	.25
MISS JUDD —1916 English novelty. Incurved, claw-like blooms on good stems. Color lemon-yellow at tips and base, tinged and blended with light shades of pink	1.50
Miss Stredwick —Giant flower, beautiful deep pink, suffused with yellow in center	.50
Mme. Eschenauer —H. C. Early; creamy white, suffused with mauve-pink	.25
Mme. Le Brunn —Large purple flowers on strong stems	.35
Mme. Marie Doucet —H. C. Mauve pink, shading to white center, good stems	.15
Mme. Henri Cayeux —Light rose pink, center shading to nearly white	.20
Modell —Clear waxy yellow, with delicate plum blush over the tips. Good cut sort	.35
MODEL, NEW —English novelty. Of true cactus form, the florets incurve with perfect regularity, color yellow at base passing to a clear pink shade, then yellow tips	1.00
Mrs. Alfred Dyer —Beautifully incurved, primrose with pink tips	.25
Mrs. C. H. Breck —H. C. Large flowers on good stems. Creamy yellow, passing to rich rose	.35
Mrs. De Lucca —Golden yellow, tipped with orange; free flowering	.15
Mrs. Douglass Fleming —We consider this one of the best all-around white cactus flowers; very large; petal long and incurved; stems strong	.50
MRS. EDW. DRURY —English novelty. Habit and flower stems good. Incurved flowers of large size; color delicate purplish crimson	1.50
Mrs. Emberson —Large, light yellow, tipped white; striped with deep red	.15
Mrs. Fernand Jeffries —H. C. Deep rich velvety garnet. Broad curled petals	.25
Mrs. Freeman Thomas —Salmon pink; early and free flowering	.35
MRS. HENRY RANDLE —Incurved flowers of medium size; pale cream changing to rose	.50
Mrs. Henry Wirth —Perfect scarlet blooms on long stems, extra good cut flower	.20
Mrs. H. J. Jones —Large scarlet, marked and tipped with white; often pure scarlet	.15
MRS. J. C. VAUGHN —H. C. New Holland sort. Flowers often 8 inches across, incurved, irregular florets of bright clear yellow	.75
Mrs. J. K. Jewett —Orange scarlet; long, narrow, incurved petals	.20
Mrs. Lansdale —Yellow ground color, suffused and tipped deep rose. Strong stems	.50
Mrs. McMillan —Yellowish-white base, passing to purplish mauve and pink	.25
Mrs. Seale —Attractive deep crimson, tipped with pink, then white at extreme tip	.25
Mrs. Shoesmith —A splendid white cactus; free flowering, good stems	.25
MRS. STEPHENS —Color pale primrose, long erect stems	.50
MRS. T. A. MUNRO —H. C. Giant flowers 8 to 10 inches across and carried erect on long, strong stems. Color amber shading to old gold	2.50

Mrs. T. G. Woodall—Pure primrose, passing to carmine pink at the tips.....	25
MRS. WARNAAR—H. C. New Holland sort. Immense, white flowers, suffused with faint pink; petals incurved and irregular; strong, erect stems. One of the finest Dahlias ever introduced.....	1.25
Nancy Mae—H. C. Intense scarlet with maroon shadings; good stems .....	.25
Nantwich—Light bronzy yellow, slightly incurved petals .....	.25
NARCISSUS—Large flower of rich yellow, generally tipped white. A distinct flower, on strong plants and good stems.....	.75
NEPTUNE—English novelty. Incurved, twisted florets of deep rose-pink, striped with carmine. Extra large on fair stems.....	1.00
Nerthus—H. C. Center rich, bronzy orange-yellow, passing to carmine-rose tips.....	.35
New York—Strong stems. Orange-yellow shading to bronze-salmon; immense size.....	.50
Nibelungenhort—H. C. Immense blooms on stiff stems; old rose with apricot suffusion .....	.60
NORMAN—Immense, erect flowers on strong stems; color bright orange-scarlet. Dwarf habit	1.00
Olympic—Large, deep crimson on strong stems; petals incurved.....	.50
OPHELIA—Medium size, pale buff, lightly suffused salmon; erect stems.....	.75
PATHFINDER—Long narrow incurved petals; color soft pink.....	.75
PATRIOT—Large incurved flowers on long, stiff stems; rich scarlet.....	1.00
PIERROT—English novelty. A striking variety; color deep amber boldly tipped pure white. Flowers much incurved and of gigantic size.....	1.00
PHENOMENAL—1916 English novelty. Large flowers, so much incurved they form a tangled mass of petals. Color, shades of pale salmon with yellow base and decided yellow tips	1.50
Phoenix—H. C. Large flowers on strong stems; maroon veined with crimson.....	.35
Pink Pearl—Mallow pink at the base, passing to white at the tips.....	.15
POMPEII—A remarkable variety, pompian-red with white halo and tips.....	.50
Prima Donna—H. C. Long twisted, incurved petals, creamy white, shading to mauve-pink .....	.20
Progenitor—Bright carmine petals, divided at tips like staghorn fern.....	.25
Red Admiral—Large flowers of rich fiery scarlet; long incurved petals.....	.35
RED COAT—Bright scarlet, large flower with twisted petals .....	.50
Red Ensign—Free dwarf habit, orange-red blooms on strong stems .....	.50
Referee—Light salmon or reddish terra cotta .....	.25
Rekord—Rich oriental-red, good cut flower; fine stems .....	.25
Reliable—Blending of yellow, brick-red and salmon; a great favorite.....	.15
Rene Cayeux—Rich geranium-red; free flowering early sort .....	.15
Rev. Dr. Baker—Clear light plum; large flowers on good stems.....	.25
Rev. T. W. Jameson—Large; long incurved petals of bright mauve pink, suffused salmon .....	.25
RHEINISCHER FROHSINN—Flowers of large size and splendid form on strong, erect stems; the long, incurved petals are white at the base, but at about one-half of their length they become suffused with carmine rose, giving a cerise effect.....	.60
Rheinkiesel—Long, narrow petals, carmine-rose, stiff, wiry stems.....	.15
Rheinkonig—Free flowering white sort; good stems .....	.20
Richard Box—Large, incurved flowers, clear, light yellow. Best of color.....	.50
Rivalin—Narrow, long, incurved petals, delicate tender rose; good stems.....	.25
Rosenymphe—H. C. Broad petals of delicate flesh color, shading to soft rosy white. Splendid cut flower of medium size.....	.25
ROYALIST—New English novelty, 1917. Large crimson flowers tinted with purple, carried on long, wiry stems.....	2.50
Ruby Grindsted—Large flowers on erect stems; rich pink shaded rosy fawn.....	.35
SAXONY—Amber and pink. Considered an extra fine cut flower.....	1.00
SEAGULL—English novelty. Very distinct; color pure white with striking border of crimson around each petal. Stems not strong .....	.60
SEARCHLIGHT CACTUS—1916 English novelty. Might be called a yellow form of Miss Stredwick. Incurved flowers of great size	1.50
SENTINEL—1916 English novelty. An ideal flower of large size on strong, upright stems; color mainly deep rose with a disc of white at base of petals.....	1.50
Seauoia—Deep saffron-yellow, suffused with orange, incurved petals.....	.15
SIMPLICITY—H. C. New Holland sort. Delicate flesh pink, overlaid lilac; fine flowers on long stems	1.00
Sirene—H. C. A desirable cut flower; rosy pink shading to almost white center. Fine companion to Rosenymphe .....	.25
Snowstorm—A mass of large, perfect, snow-white flowers .....	.35
Southern Belle—Long, incurved petals of garnet maroon; extra large.....	.35
Stability—Good cut flowers of pure deep rose .....	.20
Stern—H. C. A standard yellow sort: always popular; good stems.....	.15
STERNA—H. C. New Holland sort. Flowers of great beauty; pale sulphur yellow.....	1.25
SUSSEX—New English novelty, 1917. Exceedingly fine, narrow petals, but they	

withstand adverse weather better than most varieties. Stem good and colors clear light yellow	2.50
SWEETHEART —Soft coral pink; very pretty .....	.50
Sweet Briar —Large flower on good stems; sweet briar pink .....	.35
SYLVIA —English novelty; large flower of great depth; rich pink passing to sulphur center .....	.60
T. G. Baker —One of the best yellow cactus; large, free flowering, long incurved petals	.20
Thais —H. C. Broad white petals, lightly suffused with soft mauve.....	.35
The Earl —Incurved, interlaced petals; distinct shade of ruby crimson.....	.15
The Imp —(The Black Dahlia). Long, narrow, incurved petals, almost black.....	.35
THE LION —Large flower on strong stems; old rose suffused with yellow and salmon .....	.50
The Pilot —Deep yellow overlaid with terra-cotta; fine petals; extra free.....	.25
THE OQUAKER —Incurved flowers; long, narrow petals of flesh pink.....	.60
THE SWAN —English novelty. It is predicted this will become the leading white cactus, on account of its perfect form, strong stems and large size.....	1.00
Thomas Oberlin —Brilliant fiery red; extra large; perfect incurved form.....	.20
Thomas Parkin —One of the best orange cactus to date; incurved petals.....	.25
Thuringia —Enormous flowers of orange scarlet; good stems; free flowering.....	.20
Tokio —Large; ground color silvery-rose, suffused rosy carmine with golden sheen.....	.35
TOM LUNDY —H. C. A California variety of immense size, with excellent stems; color bright velvety red.....	2.00
TOPAZE —1916 English novelty. Very distinct. Base of petals nearly white, changing to shades of magenta, purple and rose, blended. Petals narrow, flowers medium size	1.50
Tressie —Extra large flower of rich crimson; one of the best red cactus.....	.35
Trojan —Large, with long petals; yellow with picotee edge of salmon.....	.35
TURTLE DOVE —Flesh pink, suffused red.....	.50
URSA MAJOR —1916 English novelty. Large variegated Dahlia. Ground color yellow with scarlet markings in contrast.....	1.50
VALIANT —English novelty. A giant flower of brilliant crimson, carried on strong stems. Long, narrow, incurved petals.....	1.00
VALPARAISO —Large, distinct flower of a pleasing coral color .....	.60
VANGUARD —1916 English novelty. Quite distinct. The long, narrow, tubular petals incurved until they meet over the center of the flower, much like an incurved chrysanthemum. Medium sized, on strong stems	1.50
Vater Rhein —H. C. Immense size; light salmon rose, shading to yellow center.....	.25
WACHT AM RHEIN —A German variety of soft pink color with white suffusion.....	.75
WALKURE —H. C. Giant German variety, often 8 inches across; sulphur deepening to gold at center.....	1.00
Walter Degeen —Intense, rich fiery scarlet, suffused with orange. Extra fine.....	.25
Warjag —Orange carmine, tipped with bright carmine; good stems .....	.15
WASHINGTON —1916 English novelty. Claimed to be the best crimson cactus to date. Flowers very large and much incurved, on long, wiry stems.....	1.50
W. E. PETERS —English novelty. Crimson scarlet blooms composed of numerous long, narrow petals, so much incurved that they meet over the center. Stems long but not very upright.....	1.00
White Ensign —Good pure white for cutting; strong, erect stems.....	.35
Wizard —Yellow at base, shading to creamy white, striped and speckled crimson.....	.25
Wm. Marshall —Gigantic blooms of rich orange, with yellow center.....	.25
Wodan —H. C. Large salmon-rose, shaded with gold; good cut flower.....	.35
Wolfgang von Goethe —H. C. Blooms carried on strong stems. Large, rich apricot.....	.35
YELLOW KING —H. C. New Holland sort of great merit. Large flowers on long strong stems; petals wavy; color yellow shading to lighter tips.....	.75

12 DAHLIAS AT THE PRICE OF TEN.

Thus, you may order 12, 15c dahlias for \$1.50; 12, 35c dahlias, \$3.50, or any 12 dahlias of uniform price for cost of ten.

DECORATIVE DAHLIAS.

ALBERT MANDA —Large light yellow, suffused pink	\$1.00
Amphion —Large flowers on long stems; pink, suffused heliotrope.....	.35
Athalia —Large; rich ox-blood red with maroon shadings .....	.35
AVALANCHE —Immense, new white decorative; strong grower .....	.60
BALON —Very fine apricot, shaded gold; free blooming; good stems .....	.50
BERCH VAN HEEMSTEDÉ —Large free flowering yellow sort; first class.....	.50
Bessie Boston —Deep cardinal red with petals divided at tips; strong stems.....	.25
Black Beauty —Large, velvety maroon, almost black; erect stems; free.....	.15
Calypso —Purplish crimson; petals much curled; stems good .....	.35
Choice —Salmon pink and yellow shades; good stems .....	.25
COLOSSE DE LYON —Large flower of old, rose, with golden salmon suffusion, shading to crimson pink at the tips.....	1.00

Coquille—See dahlias originated by Gill Bros. Fine yellow sort.....	20
Crazy Quilt—See Dahlias originated by Gill Bros. Yellow marked with white.....	15
CREAM KING—Immense size; beautiful shade of cream overlaid primrose.....	75
Decoration—Beautiful and distinct flowers of crimson maroon with yellow disc, about center.....	35
Delice—Beautiful glowing soft rose, suffused with white at base; good cut flower.....	25
Delight—Fine cut variety; medium size, pale pink with yellow tips.....	35
Eloise—White, tinted flesh, marked with purplish garnet, often self-colored.....	15
ETHEL COMPTON—Giant flowering hydrangea pink; half quilled petals.....	50
Evidente—Large; strong stems; perfect double flowers; white, touched with delicate blush.....	20
Fancy Free—Beautiful old rose pink on good stems for cutting.....	35
Fireburst—Immense flowers; large, long, flat petals of scarlet.....	35
FUTURITY—Large, erect flowers on extra long, strong stems; color of Lyon Rose, beautiful shrimp pink to salmon rose, overlaid yellow. A grand novelty.....	75
FRAULEIN BUDDÉ—Large, showy flower of lilac rose on good, strong stems; extra fine.....	50
Gaiety—Splendid variegated sort, vivid scarlet, tipped with white; very free blooming.....	15
Gearhart—See dahlias originated by Gill Bros. Ivory white, suffused yellow.....	15
Gigantea—Large flower, often with peony center; only true cream colored dahlia.....	20
HENRY MAIER (Yellow Burgle)—Immense flowers of rich golden yellow on strong stems. Considered a good cut flower.....	1.00
H. G. NEWMAN—Deep cherry red on good stems.....	50
HORTULANUS FIET—Immense; shrimp pink, suffused with gold; strong stems.....	50
HORTULANUS WITTE—Large flowers of pure white on good stems.....	35
IMMENSE—A giant; white, marbled and streaked with crimson lake.....	35
IMPERATOR—Another giant on good stems; color ivory white, shaded rosy mauve.....	35
Ira—Very suitable for hedges. Large flowers of brilliant scarlet.....	15
Jack Kidd—Very large; golden yellow, suffused with amber; very free blooming.....	35
JANE SELBY—New California novelty. Claimed to be the largest of all pink dahlias. Stems long and perfectly rigid, making a fine cut flower. The double flowers are of a rich pink shade.....	3.00
Jeanne Charmet—Extra large blooms of pinkish-lilac shaded with white.....	20
J. M. GOODRICH—Large flowers on long, upright stems; beautiful salmon pink tipped yellow. A splendid cut flower.....	50
John Wanamaker—New. Beautiful shade of orchid pink; free flowering.....	35
JOHN WILLIAMS—Large flowers of a beautiful golden copper shade; strong stems.....	50
La France—Mammoth flowers on long stems, rose pink like the La France rose.....	25
Le Grand Manitou—Gigantic blooms, striped with deep reddish violet on white ground.....	25
LEVIATHAN—1916 English novelty. A monster decorative with flowers held erect on strong stems. Broad pointed petals of orange scarlet, shaded crimson.....	50
Loveliness—Lovely shade of deep soft pink; fine cut flower.....	35
L. R. KESSING—A gigantic flower on strong stems. Color bright watermelon red. This flower was much admired in our gardens.....	1.25
Magenta King—Large magenta flowers; petals partly quilled.....	35
Maman Rozain—Flowers large; pearly white, suffused with rose; reverse of petals velvety purple edged with white.....	35
Mammoth—Enormous; deep blood red; strong, erect stems.....	50
MARYAN—New California sort of immense size; stems long and upright; color beautiful shades of orange, buff and apricot.....	50
MASTER PAUL—Large flowers on good stems; seedling of Jeanne Charmet; color pinkish lilac shaded white.....	50
Masterpiece—Large flowers of a beautiful tango, borne on strong, upright stems.....	35
Meadow Gold—Extra large; primrose yellow tinted delicate pink; good stems.....	25
MINA BURGLE—Called Minnie Burgle by some. A giant in size; its brilliant deep scarlet color, the beauty of its dark green foliage, the length and strength of the stems, together with the erectness of the flowers and their long keeping qualities combine to make this one of the best decorative dahlias ever introduced.....	25
MISS CABOT—Large size. Dainty shell pink, petals semi-cupped and pointed.....	50
Mme. A. Lumiere—Center white shading to red and violet red. Very showy.....	15
Mme. Marze—Giant white sort; good stems, strong growth.....	25
Mme. Van Den Dale—Large flowers on good stems, soft shell pink.....	15
Mme. Vercauysen—Large flower on good stems. Deep yellow, striped vivid scarlet.....	35
Moonbeam—Large lemon yellow on dwarf plants.....	35
Morocco—Deep purple, sometimes tipped white.....	15
Mrs. J. G. Cassett—Large flowers, deep rose pink; strong grower; good stems.....	15
Mrs. A. Myatt—Brightest scarlet; very double and pretty.....	35
MRS. JACK GREEN—Giant flowers of brightest crimson; resembles Mina Burgle, except it is larger and brighter colored.....	2.00
Mrs. Jas. Laing—Very free flowering; bright scarlet.....	75
Mrs. R. D. Robinson—Large blossoms, composed of half-quilled canary yellow petals.....	35
Mrs. Roosevelt—Immense size; semi-quilled; free flowering; delicate silvery-rose.....	15

Mrs. Winters—Large white sort; free flowering	15
Mrs. Young—Light purple tipped white; distinct dark foliage	25
MT. HOOD—See dahlias originated by Gill Bros. Whitest of all dahlias.....	35
Multnomah—See dahlias originated by Gill Bros. Yellow shaded orange and rose.....	15
Oban—Mauve, shaded fawn, an unusual color; very free; good stems.....	15
Orange Doazon—Counterpart of Souv. Doazan, except that color is light orange.....	25
Papa Charmet—Large flowers, morocco red suffused with garnet; good stems.....	15
PAUL BONYON—Beautiful, large blooms freely produced on long, strong, upright stems; color salmon pink with luminous golden sheen	50
Perle D'Or—Large white blooms, with divided or serrated petals; good cut flower.....	15
PRINCESS ANGELINE—Beautiful cerise flower, on strong, erect stems.....	35
Princess Juliana—One of the best white cut flowers; good stems; free flowering.....	25
Purple Manitou—Gigantic purple flowers, blood-red, shaded purple.....	25
Reise Von Stuttgart—Often attains great size; blood red scarlet.....	25
Seabright—Splendid dahlia of orange and buff shade. Fine for cutting.....	35
SONNE VON FELLBACK—Exceptionally large flowers of primrose yellow, often 8 inches across	60
Souv. Doazon—One of the largest and much planted; good stems; light orange scarlet.	15
STUNNER—An immense deep, heavy flower of canary yellow. The plant is very robust and stems are strong. Stock limited	2.50
SULPHUREA—Exceedingly long, aster-like petals, compose a very large flower of clear sulphur yellow. Early and free bloomer; good stems.....	75
Tenor Alvarez—Immense size; good stems; lilac-rose; variegated with crimson purple.	35
Vernette—White shading to rose lavender.....	15
Yellow Colosse—Immense blooms of primrose yellow. One of the best yellow deco- ratives	25
Zeppelin—Pleasing soft shade of violet mauve with silvery suffusion	35

PEONY DAHLIAS.

ADMIRATION—Pale orange ground, heavily overlaid rosy crimson, yellow base to petals. Large full flower.....	35
America—Large shrimp pink, golden suffusion; good stems	35
Andrew Carnegie—A fine lively pink; large size; strong, erect stems.....	25
Antoine Rivoire—Brilliant ox-blood red, with crimson shading; good stems.....	15
AUNT POLLY—Yellow suffused and edged with pink. A very distinct flower that originated in Portland, Oregon.....	75
Autumn Gold—See Dahlias originated by Gill Bros., autumn tinted.....	35
Beacon—Strong plants, with exceedingly brilliant, scarlet flowers.....	35
Bertha Von Suttner—Twisted petals, delicate salmon pink, shaded yellow. Immense....	50
Betty—Large flowers of lovely deep pink; very free flowering.....	20
BLACK HAWK—Stillman's Indian Family. Large flowers of deep velvety maroon on strong stems. Petals broad and pointed	1.00
Caecilia—Large lemon yellow, blending to white at tips; strong stems.....	25
Caesar—Large, pure yellow, free flowering; good stems	20
CONONCHET—Stillman's Indian Family. Distinct new color; flowers simply im- mense; the grayish salmon petals are extra long long and slightly incurved and are blended and marked pink and gold.....	1.00
CANONICUS—Stillman's Indian Family. Large flowers of dark cerise.....	1.00
Chatenay—Extra strong stems; soft pink suffused with salmon; good cut flower.....	25
CHERRY CITY—This variety originated on the State Asylum grounds at Salem. A very free flowering sort loaded with blooms of cream, shaded with white and carmine	50
Chicago—A very free flowering sort that is very popular. Color purple with yellow disc at center.....	35
CHIEF SEATTLE—Beautiful silvery pink; large flowers on strong stems.....	50
CHOWCHILLA—Flowers of immense size and unusual formations. Petals long and partly rolled and of bright warm yellow color. Good stems	1.00
Cleopatra—Rich oriental red, marked with yellow; very free flowering.....	15
Cochineal—Cochineal red, shades fawn; long stems, distinct	25
Coconina—A very bright scarlet flower of great beauty	25
Col. Cody—Deep apricot-buff with salmon-pink shadings. Large, free flowering.....	15
Colusa—Apricot to bluff shades. Often blooms single	15
COPPER—One of the largest Dahlias to date; broad, fluffy, twisted petals of a beau- tiful copper shade, tinted with bronze and apricot, compose a rather full flower on strong stems. A decided acquisition and much admired	1.50
Dallas—Bright orange red with prominent large yellow disc	50
Dr. Van Gorkum—White heavily shaded with rose	15
Dusky Queen—Artistic formed flowers of velvety maroon	35
DR. HENRY SEWELL—An unusual flower on good stems; pink-fawn shaded with amber	50
Dr. H. Rusby—Immense size; pointed petals, lemon yellow shading to white.....	35
Dr. Peary—Gigantic flowers of reddish mahogany; very attractive	35

DUCHESS OF BRUNSWICK—Immense; red, shaded apricot; strong, erect stems.....	.60
E. H. SOUTHERN—Soft creamy yellow with delicate tan and pink shades prettily blended .....	.50
El Capatan—Graceful, long-stemmed variety; buttercup yellow .....	.25
Electra—Large flowers on erect stems; lavender tinted mauve.....	.25
ELSA—Immense, pure white peony on extra strong stems .....	.60
ENNUMCLAW—A splendid bright pink peony originated at Seattle; very free flowering .....	.75
FELICIA—An immense new Peony Dahlia of very artistic appearance; petals wide and curving at tips; color pleasing shade of apricot tinted with pink. Free flowering	3.00
FIREGIRL—A very attractive flower; bright scarlet, heavily tipped with yellow.....	.50
FLORENCE COOK—Perfect large flowers of silvery, light lavender pink.....	.50
FREDA NEWMAN—Bright orange bronze, margined with old gold. Long stems; excellent for cutting .....	.50
Fritziman—Brilliant geranium red, usually marked with white.....	.20
GARDIA—Bright light red, with long half-quilled petals .....	.50
Garnet Queen—Splendid keeping cut flower, deep garnet color.....	.15
Geisha—The most popular Peony Dahlia; variations of scarlet and gold.....	.50
Germania—Brilliant strawberry-red; a very fluffy, artistic flower .....	.15
Giant Edelweis—Large white; petals narrow and pointed .....	.35
GLORY OF NYKERK—Purple shaded maroon. Best purple sort; strong stems.....	.50
GREAT BRITAIN—Very large flower of deep mauve; perfect form.....	.50
Hampton Court—Bright mauve pink of good form; strong stem; extra large blooms..	.35
Harum Scarum—A semi-double hybrid peony of unusual color, being wine-red, shading to light yellow and cream at tips.....	.35
HI GILL—A Dahlia of immense size with long stems produced on tall, vigorous plants. Color rich golden yellow suffused with salmony-copper.....	2.00
H. J. Lovink—Immense; dainty shade of lilac on white ground. Good stems.....	.25
HOLMAN HUNT—Erect, large flowers; deep, rich crimson shaded with maroon.....	.50
Hortulanus Budde—Rich rosy scarlet, on strong, erect stems .....	.35
Hugo De Vries—Bronze orange flowers of medium size .....	.15
Huron—Soft creamy buff, somewhat decorative in form .....	.35
ISAQUAH—Immense lavender pink. Very free flowering sort of exceptional beauty. Vigorous plants with strong stems.....	1.00
John Henri—Cactus peony. Numerous claw-like petals of velvety maroon.....	.35
JOHN GREEN—English Peony. Rolled, pointed petals, center yellow passing to fiery scarlet. Strong stems .....	.35
KACKADEE—Dwarf; lemon yellow with white tips; good stems.....	.60
King Leopold—Creamy yellow shading to white; very free flowering.....	.15
Klondyke—Large flowers, rich golden buff; long, strong, erect stems. Extra fine.....	.25
LAVERNE—Giant flowers, often 10 inches across; a pleasing lemon yellow.....	1.00
LEAFORD—A chrome yellow variety of immense size .....	.75
LEO XIII—Immense blooms, rather full, deep canary yellow; stems good.....	.50
LIBERTY—Distinct shade of salmon scarlet, enormous blooms produced freely on long, strong stems; one of the finest Peony Dahlias .....	.50
London—Large crimson red of distinct artistic appearance. Strong, upright stems..	.50
Lyle—Pinkish terra cotta, tipped white. Medium size and very odd.....	.35
Mafeking—Distinct color, fawn delicately suffused with rose.....	.25
Manheim—Salmon-pink overlaid with golden sheen; good stems, free blooming.....	.25
MASSASOIT—Stillman's Indian Family. Petals dark maroon, heavily tipped with white for about one-third their length; stems good	1.00
Marie Strudhomme—Large flowers with graceful curled and twisted petal; color delicate pink with ivory sheen.....	.35
Matador—Large; good stems; terra-cotta suffused with rosy lake.....	.25
Mendocino—Dwarf plants with white blossoms; shade rose .....	.35
MEYERBEER—Claimed to be the largest Peony Dahlia; rich purple, lined crimson.....	1.00
MIANTONOMI—Stillman's Indian Family. One of the best in this group. The color is golden copper or deep amber buff, tinted with salmon pink. The plant is a strong grower and the artistic, fluffy flowers are of immense size. Stems are medium strong	2.00
MINNEHAHA—Stillman's Indian Family. Extra large, heavy, full flowers of light red	1.00
Miss Kathryn Buttle—See Dahlias originated by Gill Bros .....	.25
MISS VIOLET BEAMISH—Beautiful shade of heliotrope; large flowers on good stems .....	.50
MME. VON BYSTEIN—Lovely shade of lilac blue; flowers of large size, with graceful curling petals. Stems good.....	.50
MONDSCHIEBE—The best yellow Peony we have seen; the extra large blooms are deep canary yellow and are carried on long, strong, erect stems.....	.75
MORNING STAR—Large flowers of cherry red, often sporting a white petal.....	.75

MOUNT BLANC —(Hornsveld). We believe this is the largest of the white dahlias; some flowers were 10 inches across and all were giants. Stems are strong and support these immense flowers nicely; a splendid flower for cutting.....	1.00
MOZART —Bright rich crimson with excellent stems.....	.35
MRS. G. GORDON —Large flowers of a beautiful pure cream color; erect stems.....	.35
Mrs. G. W. Kerr —Rich reddish plum, shading to crimson, reverse and tips shaded lavender.....	.35
Mrs. Helen Ladd Corbett —See Dahlias originated by Gill Bros. Soft lavender pink....	.60
Mrs. Hugh Dickson —Large; rich salmon pink with light buff pink suffusion; yellow center.....	.35
Mrs. J. B. Riding —Bright scarlet, peculiar twisted petals; good stems.....	.25
Mrs. Whinery —Large flowers; beautiful shade of rose, suffused with yellow.....	.35
NARRAGANSETT —Stillman's Indian Family. Large, fine flowers of rich, dark scarlet	1.00
Newport —(Gill's). See Dahlias originated by Gill Bros. Sweet briar, with deep rose center.....	.25
NINIGRET —Stillman's Indian Family. Rich dark red, clouded and striped with scarlet. A distinct, large flower on good stems.....	1.00
NOGI —Large beautiful orange scarlet blooms on excellent stems.....	.75
NOKOMIS —Stillman's Indian Family. Base of the flower variegated with white and yellow, the whole flower striped with red. Stem good.....	1.00
NORA LINDSEY —Exceedingly large and odd colored Dahlia. Dove color, suffused chamois and pink, reverse of petals shaded dark mauve.....	.75
ONEONTA —See Dahlias originated by Gill Bros.	1.50
OSCEOLA —Stillman's Indian Family. Enormous beautifully formed flowers of very delicate yellow shade.....	2.50
Ouray —Large garnet maroon; long, strong stems.....	.15
Oxford —Light pink and creamy yellow shade; very dainty flowers.....	.25
Pacific Grove —Broad fluffy petals of soft scarlet. Flowers on long stems.....	.35
Priscilla —Strong, erect stems; large flowers of soft salmon.....	.15
Purity —Large white flower of graceful fluffy appearance. Extra free flowering.....	.25
P. W. Jansen —Orange cerise, shaded yellow; very large and free flowering; stems good	.25
Quality —Twisted petals of coppery bronze; petals divided at tips.....	.35
Queen Emma —Hollyhock pink, inner petals banded with gold; very free flowering.....	.15
QUEEN ESTHER —Stillman's Indian Family. Color, DuBarry, that dazzling new shade of red. Enormous, large, full flowers of a very rich color.....	2.50
Queen Wilhelmina —Large free flowering white, graceful, fluffy flowers.....	.20
RED CLOUD —Stillman's Indian Family. Large, full flower of rich, deep carmine....	1.00
Rheingau —(Hybrid Peony). Extra large long pointed petals of brilliant scarlet red; erect.....	.20
RICHARD BUTTLE —See Dahlias originated by Gill Bros. Golden orange, suffused scarlet.....	.50
ROI DES JOINES —Grand deep yellow of immense size on strong stems.....	.75
SALMONE —Erect plant and stems; color bright shade of orange and buff.....	.60
SAMOSET —Stillman's Indian Family. Light yellow, some petals tinted pink. Flowers full and true peony type, with small curly center petals.....	1.00
SANTA BARBARA —Soft satiny pink and yellow shades. Artistic flower of large size.....	.50
Schuman —Pure white on dark, erect stems; very distinct.....	.50
Searchlight —Bright fiery scarlet; center surrounded by heavy canary disc. Tips of the broad petals are yellow.....	.50
Sheila —Bright pink suffused with rose. Beautiful and distinct.....	.50
Sherlock Holmes —Lovely mauve flowers on long, erect stems.....	.25
SILVER TIPS —Large bright red, heavily tipped with clear white. A brilliant contrast and one of the best variegated peonies.....	1.50
South Pole —A good, pure white variety for cutting.....	.50
SQUANTO —Stillman's Indian Family. Color hard to describe, but is of a reddish violet, growing redder at the base.....	1.00
Sweet Remembrance —Dainty flowers on good stems; color bright, yet soft pink.....	.50
SWEET SIXTEEN —A Portland introduction. Color white, shaded and marked with rosy carmine. Extra long, erect stems. Profuse bloomer.....	.35
TAHOMA —Immense flowers, often 9 inches across, carried on good stems; color beautiful combination of yellow, suffused with buff and pink. Originated at Seattle....	1.25
THE CHAMELION —Gigantic flower of dark maroon with lighter shading. Strong stems. Best blooming dark peony dahlia.....	.75
TILLACUM —Another Seattle production of merit. Large flowers, of light crimson, with darker shadings, carried on good stems.....	1.00
TITAN —Large flower of a bright petunia color; very distinct.....	.50
TURCO —Large; very deep maroon, with striking yellow eye. Good habit.....	.35
UNCAS —Stillman's Indian Family. Beautiful pure white sort, of large size with curled twisted petals.....	1.00
VAN DYKE —Mammoth size and twisted form; salmon rose, tinted heliotrope; long stems.....	.60

WADAWANNOCK—Stillman's Indian Family. Immense flowers, with broad, flat petals, those in the center curled and twisted. A splendid flower that attracted much attention	1.00
Whidby—Light flesh-pink with rose center; very dainty; good stems; free flowering.....	.35
White Flag—Free flowering pure white with long stiff stems.....	.35
Yellow Geisha—Pure yellow similar in form to the Geisha.....	.50
Zouave—Rich crimson shaded scarlet; free bloomer and strong grower.....	.50

SHOW DAHLIAS.

A. D. Livoni—An old favorite; one of the best; clear pink; good stems.....	\$ 10
American Beauty—Large blooms of gorgeous wine crimson; a splendid sort.....	.25
Arabella—Sulphur yellow, shaded peach blossom on edges .....	.10
ARTHUR RAWLINGS—Perfect type; rich dark crimson .....	.50
BRILLIANT—See Dahlias originated Gill Bros .....	.25
Caleb Powers—Very large delicate shell-pink of good form; good stems.....	.25
CAMELIA FLORA—Beautiful free flowering; pure white variety, with closely formed flowers. The stems are long and make an exceedingly fine cut flower.....	.35
Chas. Lanier—Large deep yellow. Good stems for cutting .....	.10
Colonist—Coral-red, often with a smaller petal inside the main petal.....	.15
COQUETTE—A grand large flower; buff ground, striped with bright carmine red.....	.50
CREMO—A giant flower on long, erect stems. The petals are partly quilled and light creamy yellow. A splendid flower.....	.50
DANDY—Large, handsome flowers of orange, striped crimson .....	.50
Diadem—Brilliant rich crimson, the best red show dahlia .....	.25
D. M. Moore—Mammoth, perfect flowers of a deep velvety maroon, almost black.....	.25
Dorothy Peacock—Bright sea-shell pink, with lighter centers; good stems.....	.25
Dreer's White—The best pure white quilled dahlia; very large .....	.25
DREER'S YELLOW—Claimed to be the best yellow show dahlia. Often 7 inches in diameter; the petals are much quilled and the stems are strong. Resembles Dreer's White, except color	1.00
DAVID WARFIELD—Gigantic new show dahlia, of beautiful cherry red; strong, wiry stems .....	.75
Emily—Lavender pink with white markings; good size; strong stems.....	.10
Frank Smith—Maroon, almost black; often tipped and marked with white.....	.15
GEN. MILES—Immense variegated show dahlia; light violet-pink striped purplish magenta .....	.50
GIANT PURPLE—Giant flowers of purplish shade; on strong stems.....	.75
Grachus—Large flowers of orange buff; long, erect stems; free flowering.....	.15
Grand Duchess Marie—Large, soft buff overlaid with orange, reverse shaded pink.....	.25
Grand Duke Alexis—White, edged with lavender blush, large and quilled.....	.20
Gold Medal—Perfect yellow flowers, striped and speckled red.....	.35
Imperial Show—Deep purplish maroon; free and fine .....	.10
J. K. ALEXANDER—A giant seedling of Le Colosse. Violet purple on good stems.....	.75
J. J. Johnson—See dahlias originated by Gill Bros. Large, rich maroon.....	.25
Le Colosse—Immense blooms of watermelon red; very showy sort.....	.35
Lucy Fawcett—Large, sulphur yellow, striped carmine rose .....	.15
Margarette Belle—Sport of Lucy Fawcett; showing the solid carmine rose color.....	.10
Mariner—Yellow ground, with rich crimson edges and darker center.....	.15
Merlin—Bright orange scarlet; good size and strong stems.....	.15
Meteor—Large bright scarlet; good stems; free flowering .....	.15
MISS RELEN HOLLIS—Gigantic deep scarlet flowers on long, erect stems. The best of the red show dahlias.....	.75
Molalla—See dahlias originated by Gill Bros. Lemon yellow, tipped white.....	.15
Mme. Alfred Moreau—Large perfect flowers; pure mauve pink; extra fine.....	.25
MAUDE ADAMS—One of the finest new show dahlias; perfect flowers of pure snowy white, daintily overlaid clear delicate pink.....	.50
MRS. W. TRESEDER—Creamy yellow, heavily edged with rosy pink.....	.50
Netarts—See dahlias originated by Gill Bros. White penciled with purplish crimson.....	.15
Purple Netarts—Counterpart of the above except that color is pure purple.....	.15
REV. CAMM—An extra large flower of yellow striped scarlet.....	.50
Rose—Loosely arranged; deep rose pink; good stems, large flowers.....	.20
Rosebud—Large, full, round flowers; white, edged rose pink. Dwarf habit.....	.20
Spirit of the Golden West—See dahlias originated by Gill Bros. Sunset color.....	.25
Stradella—Large folwers of deep purplish crimson; good stems .....	.15
Susan—Delicate, soft shell-pink; good long stems; free flowering .....	.15
Thomas White—Purplish garnet, shaded black; perfect blooms, borne freely.....	.15
Tillamook—See dahlias originated by Gill Bros. Grand quilled pink dahlia.....	.20
TOM JONES—Lovely cream color, edged and suffused with rose. Extra large .....	.35
White Livoni—White flower of Livoni type. very double .....	.15
W. W. Rawson—One of the best show dahlias. Large quilled flower, white overlaid with lavender blush .....	.35

W. P. Laird—Lilac, veined lighter; fine form.....	25
WILLIAM PEMBERTON —Deep orange-yellow splashed with bright scarlet.....	50
Yellow Beauty —See dahlias originated by Gill Bros. Extra fine yellow.....	15
Yellow Duke —Medium size bloom, composed of long quilled petals of rich yellow.....	15
Yolo —Magenta and white variegated.....	25

POMPON DAHLIAS.

Achilles —Base of petals flesh, tipped pink.....	15
AMBER QUEEN —Rich, clear yellow, shaded apricot.....	25
Belle of Springfield —Smallest of all dahlias; color brick red; very striking.....	15
Bobby —Plum color; very fine; free flowering sort.....	15
Catherine —Well formed flowers; primrose yellow.....	15
Cheerfulness —Light scarlet with yellow at the base of petals.....	15
Clara Harsh —Pretty flowers of yellow tipped crimson.....	15
Darkest of All —Deep, velvety black; very perfect; fine cut sort.....	15
Elegante —Soft pink, tipped deep pink.....	15
Fairy Queen —Sulphur yellow, edged pink.....	15
Fashion —Bright orange colored flowers.....	15
Helen Lambert —An extra fine sort; free flowering; yellow.....	20
Henrietta —Yellow tipped crimson; very fine.....	15
Imp. Little Herman —Deep carmine, shaded garnet; tipped white.....	15
Nerissa —Beautiful shade of mauve pink; extra fine cut flower.....	25
Phoebe —Orange tipped crimson.....	15
REGINALD CORY —Decorative Pompon. Soft crimson tipped and marked white.....	35
Rosalie —Pretty combination of yellow and red.....	15
San Toy —Small white flowers tipped with Tyrian rose.....	15
Sunbeam —Crimson scarlet; extra fine.....	15
Vivid —Rich, bright scarlet; very perfect; good cut flower.....	15
White Aster —Fine white variety; fringed petals.....	15
Winifred —White, tipped with lavender.....	15

SINGLE DAHLIAS.

Atlas —Yellow buff, shaded scarlet; good large flowers.....	\$ 20
Ami Barrillit —Foliage purplish black; flowers of a rich garnet color.....	15
Cardinal Century —Very large, bright cardinal red, with round petals.....	20
CHIEF TIGERTAIL —Very distinct; fawn, spotted and striped maroon.....	35
Eckford Century —White, spotted with pink and penciled with crimson.....	15
Fringed Century —Rosy crimson with lighter marking; fringed petals.....	15
Gigantea Alba Century —Best single white; extra large.....	20
Gladys Century —Rosy crimson, edged rose pink with white zone around center.....	20
Golden Century —Rich golden yellow; very effective.....	20
Jack —Brilliant fiery scarlet, base overlaid with golden yellow.....	20
MRS. JOYSON HICKS —Small flowers on good stems; buff, with crimson halo about center.....	25
Pink Century —Delicate, soft pink, with lighter markings; very pretty.....	20
Rose Pink Century —The largest and best deep pink; good stems.....	20
Spanish Century —Large yellow flower, striped with red; good stems.....	15
Sensation —Striking flower; bright scarlet marked and tipped with white.....	20
Splendid —Crimson marked white. See dahlias originated by Gill Bros.....	15
SINGLE BETTY —Dwarf; color rosy lilac, with crimson halo about center; small flower.....	25

GILL'S COLLARETTE DAHLIAS.

We believe they are destined to become very popular, both on account of their great freedom of bloom and their excellence as a good cut flower. Their attractive colors show to wonderful advantage, for they set squarely on top of the long, graceful stems. We urge our customers to get a start of these dahlias. They are very easy to grow.

BACCHANTE —Color dark, marked and suffused with white at tips. Collar white.....	\$ 75
Balmoral —Deep aniline-red shaded purple; long, narrow white collar petals.....	35
Capella —Luminous reddish maroon with white collar.....	25
CARL BECKSTEDT —Brilliant oriental red with yellow collar; very fine.....	35
Corcarde Espagnole —Petals and collar both are a combination of red and gold.....	25
Corcarde Genevoise —Brilliant vermilion red, collar yellow, striped with red.....	25
CANOPUS —Pale lemon yellow with white collar. Extra good.....	50
Comte Chermetteff —Vermillion red shading to orange tips; creamy white collar.....	25
DANTE —Purplish velvet crimson, with clear white collar. One of the best.....	50
Diadem Collerette —Beautiful rosy pink with white collar.....	35
Directeur Rene Girard —Large, creamy white suffused with French purple; collar cream.....	25
EDEN —Pure white with white collar; extra good habit.....	35
GEANTE DE LYON —The largest we have seen and one of the best. Long, erect stems of best habit. Color deep velvety crimson, with white collar.....	75

Grand Papa Charmet —Velvety French purple with white collar .....	.25
HERALD —1917 novelty. Large; soft rosy pink with deeper shadings and white collar .....	.50
JOHN BULL —We consider this one of the best; a huge flower on strong stems; color clear velvety maroon, with yellow disc and white collar.....	.50
LOUIS BLACKMAN —Saucer-shaped flowers with white collar showing up sharply against the bright crimson magenta petals. Extra good .....	.50
Maurice Rivoire —Ox-blood red, with white fringed collar .....	.15
Mme. Capron —Large; reddish purple, collar the same, marked with white.....	.25
Mme. E. Poirier —Deep purple suffused with lighter shades, collar white.....	.15
Mme Gygax —Bright cochineal-red passing to yellow at tips; long primrose-yellow collars .....	.25
Mme. L. Ferard —Large; purplish garnet, marked with white, collar white and carmine .....	.25
QUEEN BESS —Cochineal-red with pale yellow collar. Large and extra fine stems....	.35
RIFLEMAN —A large flower on fine stem; rich velvety maroon with white collar....	.75
ROSETTE —Color yellow at base with creamy edging and tips, the center suffused cerise. White collar .....	.50
SHANNON —Large, brilliant flower on long stem; color yellow, flushed scarlet with lighter yellow collar.....	.75
Sigorina Rosa Esengrini —Lemon yellow, marked with orange scarlet; collar lemon yellow .....	.25
Souv. de Chabanne —Large, lemon yellow, coral-red markings; collar lemon, tipped white .....	.25
Souv. de Rene Bernardeau —Carmine with sulphur-yellow center; collar the same.....	.25
SWALLOW —The first pure white collarette; petals and collar both white.....	.75
Warspite —Crimson maroon flowers of circular form with light yellow collar.....	.35
Zinnia —Fluted petals of purplish crimson with white tipped collar.....	.35
ANEMONE FLOWERED DAHLIA.	
Graciella —Red petals pointed white, centered golden yellow; good stems.....	\$.20
COSMEA FLOWERED OR STAR DAHLIAS.	
This new type has rather small flowers, but have ideal stems for cutting and resemble in style of bloom the annual cosmos. Our original stock came from England.	
CRAWLEY STAR —Lovely shade of clear rose pink; very effective .....	.35
Lowfield Star —Clear rosy pink.....	.25
WHITE STAR —Beautiful pure white flower, with rich center of orange yellow, closely resembling a water lily.....	.35
WORTH STAR —Pleasing shade of old rose, with white bars down the center of petals .....	.35
DUPLEX DAHLIAS.	
Poinsettia —See dahlias originated by Gill Bros. One of our largest sellers.....	.25
CONTRA COSTA —This has much the appearance of a sunflower, except that the color is bright crimson. A very odd and distinct dahlia .....	.35
MIGNON DAHLIAS.	
A dwarf type, growing about 18 to 24 inches high, with small single flowers on good stems. Useful in some landscape work with annuals.	
DAFFODIL —Rich yellow; free and distinct .....	.25
MIGNON VIVID —Brilliant scarlet; fine bedder .....	.25

Bedding Plants, Potted Plants, Etc.

All prices are on basis of prepaid charges to your address.

All plants listed are Pot Plants.

GERANIUMS.

	Each.	Doz.
Hall Cain —Single, large round florets, light scarlet	15c	\$1.50
Pink Hall Cain —Single. Beautiful pink sort of the above.....	15c	1.50
Meteor —Single. Brilliant crimson maroon.....	10c	1.00
Jaquerie —Single. Immense size; rich vivid crimson	10c	1.00
Mrs. E. G. Hill —Single. Large trusses of clear salmon, white centers	10c	1.00
Garr —Single; white flowers	10c	1.00
S. A. Nutt —Double. Rich crimson sort; very popular	10c	1.00
Alfonse Ricard —Double. Rich velvety scarlet; large and brilliant.....	10c	1.00
Mad. Buckner —Double; white flowers.....	10c	1.00
Mrs. Lawrence —Double; dwarf; light pink.....	10c	1.00

LADY WASHINGTON GERANIUMS.

The varieties offered are all of the latest type which are free bloomers and have larger flowers than the old class.

Easter Greetings —Fiery amaranth red, with blotched petals	20c	2.00
Lucy Becker —Rose pink, blotched maroon.....	20c	2.00
Wurtemberger —Dark red with darker blotch.....	20c	2.00
Glory —Light pink blotched with dark red.....	20c	2.00

IVY LEAFED GERANIUMS.

Very useful for porch boxes, window boxes or wherever trailing effect is needed. Offered in red, white and pink. 10c each; doz., \$1.00.

CARNATIONS.

These are the large flowered types grown so much in green houses, but they will succeed out of doors in warm weather.

	Each	Doz.
Victory—The best intense scarlet.....	15c	1.50
Enchantress—Very popular variety, color flesh pink	15c	1.50
Perfection—A splendid large white variety.....	15c	1.50
Bonora—White variegated with scarlet.....	15c	1.50

FLOWERING BEGONIAS.

Cincinnati—Beautiful pink sort	15c	1.50
Argentea Guttata—Wine colored leaves with white spots; white flowers.....	15c	1.50

LARGE FLOWERING JAPANESE CHRYSANTHEMUMS.

William Turner—Pure white flowers of enormous size; perfect form.....	10c	1.00
Chrysolora—Large incurved flowers; one of the best yellows	10c	1.00
Chieftain—Perfect incurved flowers of flesh pink	10c	1.00
Dr. Englehart—A beautiful near lavender color	10c	1.00
The Barde—Large, red flowers with straight petals	10c	1.00

FUCHIAS.

Trailing Queen—Tube and sepals rosy scarlet; corolla violet purple; trailing habit	10c	1.00
E. G. Hill—Tube and sepals red, corolla white; double	10c	1.00
Phenomenal—Very large double flower; purple	10c	1.00
Baby Fuchsia—Numerous small red flowers.....	10c	1.00

FERNS.

	4-in	5-in.
	Pots.	Pots
Boston Fern—The original Boston Fern, sword type .....	.60c	\$1.25
Roosevelt—Bushy handsome plants, producing many fronds .....	.60c	1.25
Scott Fern—Dwarf; compact, bushy plants.....	.60c	1.25
Asparagus Plumosa—Broad flat fronds; fine for decorating	15c	.30
Asparagus Sprengeri—Long trailing, feathery foliage	15c	.30

MISCELLANEOUS POTTED PLANTS.

This list contains effective plants for baskets, porch boxes, bedding and house plants.

	Each	Doz.
ABUTILON ECLIPSE—Variegated foliage and bright scarlet flowers.....	15c	1.50
ABUTILON SAVITZI—Bright green leaves edged white	15c	1.50
CINNAMON VINE—Beautiful vine of rapid growth; large roots	10c	1.00
CYCLAMEN Giant Flowered—Red, pink, white; 4-inch pots	50c	5.00
PARLOR IVY—Waxy green leaves, for baskets, porch boxes, etc.....	10c	1.00
WANDERING JEW—In separate colors, red and green, gold and green, and white and green	10c	1.00
GENISTA—Loaded with flowers in spring; pretty foliage	25c	2.50
MESEMBRYANTHEMUM—Thistle like cerise flowers; trailing	10c	1.00
PRIMROSE Giant Obconica—Perpetual bloomer; large clusters of lavender pink flowers on stout stalks	25c	2.50
Chinese Fringed—Easily grown in cool room; large fringed size; offered in red, pink and white	25c	2.50
SALVIA—Many prefer these in potted plants.....	10c	1.00
SMILAX—Parlor plant; also used for green with flowers	10c	1.00
VERBENNA—Red, white or pink.....	10c	1.00
LANTANA—Mixed colors	15c	1.50
LANTANA, Weeping—Lavender flowers all summer; trailing habit	15c	1.50
ZINNIA—Potted plants, red, yellow, pink.....	10c	1.00
DUSTY MILLER—Very desirable for porches, baskets, etc	10c	1.00
CAUSELARIA—Pretty yellow flowers that are very effective	10c	1.00
MRS. SAUNDERS DAISY—These double daisies are very popular.....	10c	1.00
VINCA VARIGATA—Pretty trailing plant; leaves glossy green, margined white.....	15c	1.50

PETUNIAS.

Pride of Portland—Large pink sort with white veined throat	15c	1.50
Elks' Pride—Large single purple sort.....	15c	1.50
Double Giants—Large double flowers; assorted colors	20c	2.00
Single Ruffled Giants—Immense ruffled flowers; mixed colors	10c	1.00

REMARKABLE ROSE OFFER.

12 Strong 2-Year Roses, \$2.00 Postpaid to any postoffice up to and including the Third Zone; beyond that the price is \$2.25, Postpaid.

This collection is offered as an inducement for larger planting of our Roses. You will be surprised at the value we are giving. 12 strong 2-year bushes, our selection of varieties chosen to represent the various colors and all labeled. These Roses are worth \$3.00 at regular price.

GILL'S NEW AND STANDARD ROSES.

The roses we offer are good, strong plants and have good fibre roots for starting. We do not handle stored bushes, our orders being filled right from our nursery. We guarantee them true to name and will replace or refund on any not coming so. We are not responsible for plants dying after being set out, since plants will be sent out in good condition, and if they do not arrive so, you should notify us at once. We can supply other varieties besides those listed.

NOTE.—Letters after names stand for classes of roses as follows: T., tea roses; H. T., hybrid tea; H. P., hybrid perpetual. Those in capitals are newer sorts.

PRICES.—The prices quoted are on good 2-year bushes, postpaid.

American Beauty —H. T. Large, fragrant flowers of rich rosy crimson.....	\$.25
ARTHUR R. GOODWIN —H. T. A beautiful rich colored coppery orange; when fully matured it opens to soft salmon pink.....	.75
Bessie Brown —H. T. Creamy-white flowers of immense size and great substance.....	.25
Betty —H. T. Large flowers, fine long buds; coppery-rose, shaded golden yellow.....	.35
BRITISH QUEEN —H. T. Large, pure white flowers of full form. Excellent for cutting .....	.50
Capt. Hayward —H. P. Deep glowing crimson of largest size; sometimes called Red Druschki .....	.25
Dean Hole —H. T. Intense salmon-pink; long buds opening into mammoth flowers.....	.25
Dorothy Page Roberts —H. T. Coppery pink suffused apricot yellow; large.....	.35
DUCHESS OF WELLINGTON —H. T. New, intense yellow, later shading to coppery-yellow .....	.50
EARL OF WARWICK —H. T. Very distinct flowers, large and full and of perfect form. Color soft salmon-pink, shaded at center with vermilion .....	.60
Eclaire —New H. T. Strong stems, long, finely-shaped buds of deep rose and carmine .....	.35
EDWARD MAWLEY —H. T. Large and full, long pointed buds, of rich velvet crimson .....	.50
Etoile de France —H. T. Large flowers on good stems; color clear red-crimson velvet.....	.25
Fisher Holmes —H. P. Crimson scarlet, shaded deeper; large and full.....	.25
Frau Karl Druschki —H. T. Snow white, large, full and perfect. Best white.....	.25
Gen. Jacqueminot (Gen. Jack) —H. T. The Jack rose; bright red; large double flowers .....	.25
Gen. McArthur —H. T. Prolific bloomer of brilliant scarlet .....	.25
GEO. ARENDS or Pink Druschki —H. P. Tender rose colored form of the popular Frau Karl Druschki.....	.60
GEORGE DICKSON —H. T. Strong grower; flowers large; velvety blackish crimson, reverse veined crimson-maroon.....	.50
GLORIE DE GUINOISSEAU —H. P. Larger than Ulrich Brunner and of richer color, being a bright vermilion red, with velvety shadings.....	.60
GORGEOUS —H. T. Large flowers, of deep orange-yellow, flushed coppery yellow, veined reddish copper. A strong vigorous grower	1.25
Gruss an Teplitz —H. T. Bright hue of scarlet crimson; strong grower.....	.25
HARRY KIRK —T. Large, perfect flowers; deep sulphur-yellow, shaded cream.....	.35
HOOSIER BEAUTY —Long pointed buds of crimson scarlet, with darker shadings. Very fragrant	1.25
Hugh Dickson —H. P. Large, brilliant crimson, shaded scarlet .....	.25
Hugo Roller —T. Beautiful bud-formed rose; lemon-yellow, suffused crimson; last long .....	.35
IRISH FIREFLAME —Single, fine buds, old rose or coppery yellow shaded crimson.....	.50
Joseph Hill —H. T. Salmon pink shaded yellow, outside petals yellow suffused copper .....	.35
Juliet —H. P. New. Outside of petals old gold; inside, rich rosy red.....	.35
J. B. Clarke —H. T. Deep scarlet, shaded blackish crimson; large and beautiful.....	.35
Jonkheer J. L. Mock —New H. T. Large flowers of clearest pink; long, erect stems.....	.35
Kaiserine A. Victoria —H. T. One of the best white roses; cream tinted.....	.25
LaFrance —H. T. The popular pink rose.....	.25
Lady Ashtown —H. T. Deep rose, shading to silvery pink with touch of yellow at base .....	.35
LADY ALICE STANLEY —H. T. Large flowers of deep coral, contrasted by the pale flesh color on inside of petals.....	.50
Lady Battersea —One of the best bud roses. Cherry-crimson, lightly shaded orange.....	.25
Lady Hillingdon —T. Long, slender, pointed buds of brilliant, deep, golden yellow.....	.35
LADY PIRRIE —H. T. Outside petals, reddish salmon; inside, apricot; flushed fawn and copper. Long, effective buds.....	.50
LOS ANGELES —H. T. This grand variety gives promise of becoming very popular. The flower is described by the originator as being a luminous flame pink, toned with coral and shaded with gold at the base of petals. The buds are long and pointed and exceedingly fragrant. A splendid cut flower variety	1.50
LOUISE CATHERINE BRESLAU —H. T. Coral red, shaded chrome yellow, opening to shrimp pink, suffused with coppery orange .....	.50
LYON —Shrimp pink with salmon and chrome yellow shadings. Large coral red buds opening out very double.....	.50
Maman Cochet —T. Or Pink Cochet. Popular grand pink rose; fine buds.....	.25

Marie Van Houtte—T. Canary yellow, deeper center, edges tipped with bright rose	25
MARQUIS De SINETY—H. T. Dark foliage; large flowers, deep saffron yellow flushed reddish copper. A very popular rose	50
Mme. Abel Chatenay—H. T. Carmine-rose, shaded deep salmon, long buds	25
Mme. Caroline Testout—H. T. The Portland rose. Large, clear, bright, satiny pink	25
MME. EDW. HERRIOTT (Daily Mail)—H. T. Long pointed buds; color terra cotta and bronze geranium red	50
Mme. Cecile Brunner—Dainty little flowers of blush shaded light salmon pink	25
Mme. Francesca Kruger—T. Golden yellow with variable shades of copper and pink	25
Mme. Leon Paine—H. T. Salmon-pink, overlaid silvery white, center yellow and orange	25
Mme. Melaine Soupert—H. T. Golden-yellow, center orange yellow, suffused with pink	35
Mme. Segond Weber—H. T. Long buds, enormous blooms; color rosy salmon	25
MRS. ANDREW CARNEGIE—H. T. Handsome, fragrant rose; pale lemon yellow at base of petals, shading to white	50
Mrs. Aaron Ward—H. T. Buds coppery-orange, changing to golden orange and pinkish fawn	35
Mrs. A. R. Waddell—H. T. One of the best new roses; long, pointed buds of deepest apricot	35
Mrs. John Laing—H. P. Immense full double flowers, clear shining pink	25
Mrs. R. G. Crawford—H. P. Clear rosy pink, the outer petals shaded with pale flesh	25
OLD GOLD—H. T. A splendid garden rose of vivid reddish orange, with coppery red and coppery apricot shadings	50
OPHELIA—H. T. Beautiful buds of salmon orange; reflexed petals of honey yellow to deep yellow, suffused delicate pink and carmine	60
Papa Gontier—T. Splendid buds, of beautiful carmine, flushed crimson	25
Paul Neyron—H. P. One of the largest roses grown; deep rose color	25
Prince Camille de Rohan—H. P. Deepest crimson; very dark	25
Prince de Bulgarie—H. T. Color deep flesh with yellow and crimson shadings	25
QUEEN MARY—H. T. Chrome yellow bordered at the edge of petals with deep carmine. A very effective color combination	75
RAYON D'OR—Long pointed buds of deep orange-cadmium, suffused claret opening to rich yellow	50
Rhea Reid—H. T. Flowers large and double; rich, dark velvety-red. Fine buds	35
Richmond—H. T. Pure rich scarlet; the best red bud rose to date	25
Safrano—T. Bright apricot color; free flowering; fine buds	25
Senator Mascaraud—H. T. Yellow, with a deep orange center; extra fine	35
Sunburst—New H. T. Golden orange and golden-yellow; edge of petals lighter	50
Souvenir de Catherine Guillot—T. Austrian copper, flushed rose	25
Souvenir de Pres. Carnot—H. T. Delicate fawn, shaded deeper in center; splendid rose	25
Souvenir de Pierre Notting—T. Long buds of orange yellow bordered in carmine rose	25
Ulrich Brunner—H. P. Rich, glowing scarlet crimson	25
Viscountess of Folkstone—H. T. White suffused with fawn. Large flowers	25
White Maman Cochet—T. Creamy white, tinted on outer petals with pink; very popular	25
William Shean—H. T. Long buds of great size; color pure pink	25
Wm. R. Smith—White, tinted with pink; large full buds	25
CLIMBING ROSES.	
American Pillar—Large single flowers, borne in huge clusters; apple blossom pink	35
Blue Rambler—Opens pink, changing to violet blue; large trusses	35
Climbing Caroline Testout—Flower same as Mme. Caroline Testout. Glowing Pink	35
Climbing Cecile Brunner—Flower same as Cecile Brunner	35
DR. VAN FLEET—One of the finest climbing roses. Beautiful pointed buds of pure paper pink. The foliage is a dark glossy green and the plant is a strong grower	50
Climbing Gruss an Teplitz—Brilliant scarlet flowers	35
“ Killarney—Deep shell pink, same as the Killarney rose	35
“ K. A. Victoria—Climbing form of this popular rose	25
“ Paul Neyron, or Mad. Wagram—Satin-rose, changing to pink	35
“ Papa Gontier—Climbing sport of Papa Gontier; color rich red	25
“ White Cochet—Climbing form of this popular rose	35
Crimson Rambler—Large cluster of crimson blossoms	35
Dorothy Perkins—Shell pink flowers in large clusters	25
Flower of Fairfield—Everblooming Crimson Rambler	25
Gainsborough—Immense size, strong grower; color fawn, almost white	25
Mad. Alfred Carriere—Large, double, creamy white, tinged pale yellow and blush	25
Mamie—Delicate fawn with pink center. Large perfect buds and flowers	25
Marechal Neil—The popular fragrant rose; deep, golden yellow	35
Reine Marie Henrietta—The old standard, deep cherry red	25
Red Dorothy Perkins—Crimson scarlet	50
Rev. de Or or Climbing Safrano—Similar flower to Safrano	35
Striped Reine Marie Henrietta—Rosy carmine striped with vivid carmine; best variegated	35
Thousand Beauties—Strong grower, large clusters of lovely soft pink	25

ROSES—Continued.

Wm. Allen Richardson—Deep orange-yellow 25

MOSS ROSES

Princess Adelaide—Deep blush; one of the best 25

Blanche Moreau—Beautiful pure white flowers 25

Madame Moreau—Extra good red moss rose..... 25

VARIOUS FLOWERING SHRUBS.

In order to accommodate our customers and to complete our line we have added a more comprehensive list of shrubs. The prices given are for first-class stock, prepaid. Where large plants are desired, express shipments will give the best satisfaction.

ABELIA Chinesis—Small, graceful shrub, flowering through the summer and fall months with white, tinted lilac, heather-like flowers. Evergreen. Small plants, 75c; medium, \$1.00 each.

ALTHEA (Rose of Sharon), Ardens—Double, bluish purple, 50c each.

Boule De Feu—Double dark red, 50c each.

Jeanne De Arc—Double white, 50c each.

AZALEAS, Southern Oregon—Large shrub with masses of white or light rose flowers in May. Each, \$1.50.

Hardy Ghent Varieties—In white, salmon red, rose, orange, red and crimson; grafted stock. \$1.00 each.

Mollis or Chinese—Grafted stock in yellow, red, salmon or orange. \$1.00 each.

Evergreen Azaleas—Crimson or white. \$1.25 each.

BARBERRY Thunbergi—Dwarf plants with small foliage, changing to red in autumn. 50c each.

Vulgaris—Yellow flowers, in drooping racemes, produced in early summer, followed in the fall with orange scarlet fruit. 35c each.

Purpurea—Purple leaved with yellow flowers and purple fruit. Each, 35c.

BROOM, Spanish Broom—Golden yellow flowers. Sturdy plants, blooms all summer. 50c each.

White Broom—White flowers in early spring. 50c each.

Scotch Broom—Trusses of bright yellow flowers in early spring. 35c each.

Butterfly—Combination of red and yellow. 75c each.

Firefly—Dark maroon red and yellow. 75c each.

CAMELIA—Evergreen foliage, wax like flowers in early spring; offered in double white, pink or red. According to size, 75c, \$1.00 and \$1.50 each.

DEUTZIAS—Hardy plants of fine habit, with attractive flowers in May and June. Strong plant. 50c each.

Pride of Rochester—Double white tinged blush.

Lemoinei—Large flowers in broad based, cone-shaped heads.

Crenata—Double white, tinged rose.

DAPHNE—Evergreen shrub bearing bluish white flowers in early summer. Very sweet scented shrub. Hardy west of Cascades; sizes, \$1.00 and \$1.50 each.

HYDRANGEA, Paniculata—Pyramidal panicles a foot long, opening white and changing to rose. Very hardy. 35c each.

Hills of Snow—Broad, flat heads of immense size, blooming from June to September. White flowers. 35c each.

Hortensia—Hardy west of Cascades. Large, flat heads on strong spreading plants. Offered in blue and pink. 50c each.

HOLLY, English—Berry-bearing class of plants. \$1.00—\$1.50 each.

HONEYSUCKLE, Fragrant Upright—Bush Honeysuckle. Evergreen shrub with fragrant white flowers. 50c each.

LILAC, Common, White or Purple—Single flowers. 35c and 50c each.

Mme. Casimir Perier—The finest double white; immense trusses, deliciously scented; fine for cutting. 35c—50c each.

Pres. Grevy—Immense panicles of large double blue flowers. 35c—50c each.

Souv. Louis Spaeth—Immense trusses of deep red flowers. 50c—75c each.

PHILADELPHUS, Mock Orange—Large Flowering. One of the best. 50c each.

PRIVET Japanese—Hardy shrub used for hedges. Low dense shrub with dark oval foliage, and fragrant white flowers. Strong plants. 35c each.

California—Fine dark green foliage and upright spikes of white flowers in midsummer. 35c each.

English Privet—The most satisfactory hedge plant. 15c each; \$1.25 per dozen; \$3 to \$6 per 100, according to size.

QUINCE, Japanese—Hardy shrubs of compact growth; bright crimson flowers in early spring. 25c each.

RHODODENDRONS—We offer these in white, purplish crimson, rose and red. Prices, \$1.00 and \$1.50 each.

SNOWBALL, Common—The old-fashioned snowball, flowering in May. 35c each.

Japanese—Abundant white balls of bloom. Heavier foliage than the common variety. 50c each.

- SPIREA Van Houttei**—Described as a fountain of white when in bloom. 25c each.
Thunbergia—Fine delicate foliage and a profusion of small white flowers in the spring. 35c each.
Anthony Waterer—Covered throughout the season with large umbels of deep crimson flowers. 35c each.
SWEET SHRUB (Spice Bush)—An old-fashioned shrub valuable for its aromatic fragrance. 50c each.
WEIGELA Rosea—Large rose-colored flowers. 35c each.
Eva Rathke—One of the best, blooming throughout the summer and fall. Color, rich ruby carmine. 35c each.
Candida—Large, pure white flowers. 35c each.
Rosea Variegata—Variegated with green, yellow and pink; flowers delicate rosy pink. 35c each.

HARDY VINES.

- CLEMATIS Henryi**—Strong grower, creamy white; strong roots. 50c to 75c each.
Jackmanii—Intense violet purple. 50c and 75c each.
Ville de Lyon—Intense violet purple. 50c and 75c each.
Paniculata—Strong vines for trellis and arbors. A profusion of small white, fragrant flowers in the fall. 35c and 50c each.
Montana—Snow white, fragrant flowers in May and June. 35c and 50c each.
DUTCHMAN'S PIPE—Desirable for quick dense shades. Shape of flowers resemble a pipe. 75c each.
HONEYSUCKLE, Hall's Japan—Nearly evergreen. Fragrant white and yellow flowers. 35c each.
Dutch or Monthly—Old-fashioned, sweet-scented variety, with red and yellow flowers. 35c each.
Variegated—Foliage mottled yellow and green. 50c each.
IVY, Boston Ivy—Very popular quick grower for covering walls, etc. 35c each.
English Ivy—Evergreen, dark shiny foliage. 35c each.
English Creeper—Fine for covering walls. Foliage turns bright red in the fall. 35c Ea.
JASMINE, White—Fragrant, small white flowers throughout the summer. 50c each.
Yellow—Persistent green foliage. Blooms very early in the spring. 50c each.
TRUMPET VINE—Strong growing vine with trumpet-shaped flowers in summer. Orange red flowers. 50c each.
WISTARIA, Common White or Purple—Drooping clusters, 7 to 12 inches long; blooming in mid-summer. 35c each.
Japanese or Multijuga—Grafted stock. Offered in light purple or white. Long, loose, drooping racemes 1 to 3 feet long. \$1.00 each.

GILL'S HARDY PERENNIALS.

Read Page 34—War and Flowers.

If you are hesitating about planting flowers owing to the shortage of labor, then plant perennials and they will give you permanent results without much effort.

We now have the most complete list of perennials in the Northwest and can supply your wants with most anything in the hardy plant line. People are just beginning to appreciate the full value of perennials, inasmuch as they offer a strong hardy plant that blooms each year, dispensing with the care necessary in growing annuals. We would be pleased to offer suggestions if you are in doubt as to what you need for your grounds. We have many other sorts besides these offered here, so be sure to write us if you do not see what you want. The Fall season and early Spring are the best times to set out perennials. We supply strong plants that will bloom the first year with proper care. We prepay shipping charges on all perennials at prices given.

	Each Doz.
ACANTHUS Mollis (Bear's Breech) —Gigantic foliage, tropical effect, rosy flowers.....	20c \$2.00
ACHILLEA (Yarrow) The Pearl —Double white flowers in clusters; everlasting.....	10c 1.00
ACCONITUM (Monkshood) Napellus —Large dark blue hooded flowers.....	25c 2.50
Napellus Bicolor —Large blue and white flowers	25c 2.50
Lycotonum —Free flowering, pale yellow sort	25c 2.50
Sparks Variety —Purple flowers, very pretty	25c 2.50
Wilsoni —Strong plants, five to six feet high, light violet blue flowers.....	25c 2.50
ADONIS, Double —Very curious Spring flower, double yellow, green center.....	35c 3.00
AGROSTEMMA (Mullen Pink) —Offered in rosy pink and also white.....	15c 1.50
AJUGA Reptans —Useful plant for rookery or carpet bedding under trees; spikes of purplish blue flowers in May.....	20c 2.00
ALYSSUM Saxatile Compactum —Fine border plant, mass of yellow flowers.....	15c 1.50
AUCHUSA Dropmore —Rich gentian blue, strong, showy plants.....	20c 2.00
Opal —New, light blue sort.....	25c 2.50
Myosolidiflora —Dwarf plant, forget-me-not flowers in early Spring.....	25c 2.50
ANEMONE Japonica Whirlwind —Large semi-double white flowers.....	20c 2.00
Lorely —Semi-double, large bright mauve pink	25c 2.50



SINGLE AND DOUBLE PYRETHRUMS.

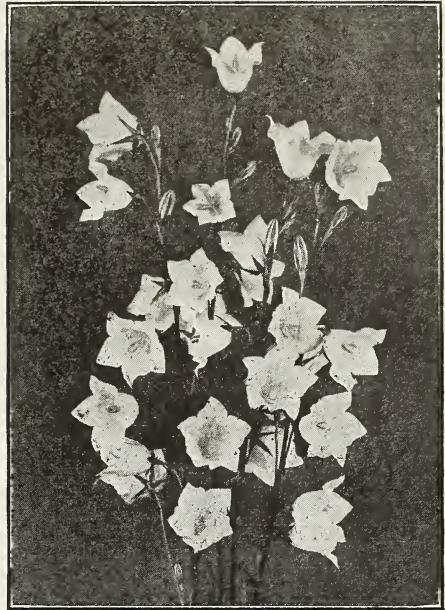
Ruba—Beautiful rosy red.....	25c	2.50
Prince Henry—Large, double, rick pink flowers	25c	2.50
AQUILEGIA (Columbine) Coerulea—Blue and white flowers, long spurred.....	20c	2.00
Veitches Long Spurred—A grand mixture of these long spurred flowers.....	20c	2.00
Flabellata Nana Alba—Pure white, of dwarf growth	20c	2.00
California Hybrids—Long spurred flowers in variety of colors.....	20c	2.00
ARABIS (Rock Cross) Alpina—Mass of small white flowers in early Spring.....	15c	1.50
Double Flowered—Double white flowers.....	25c	2.50
ARALIA Casheriana—Grows 5 to 6 ft., with panicles of small white flowers in June.....	25c	2.50
ARMERIA Formosa (Thrift)—Stiff wiry stems, heads of light pink flowers.....	25c	2.50
ANTHEMIS Kelwayi—Beautiful yellow daisy-like flowers in great masses.....	15c	1.50
ARTEMISIA Lactiflora—Tall, graceful plants, four feet; creamy white panicles.....	25c	2.50
ASTERS, HARDY, Grandiflorus—Very late, two inches diameter, bluish violet.....	25c	2.50
Novi-Belgii Climax—Large lavender blue flowers in Sept. and October.....	25c	2.50
Novi-Belgii, St. Egwin—A fine, clear, bright pink, September and October.....	25c	2.50
Thompsoni—Large flowers of Venetian blue, 15 to 18 inches high; blooms in July and August	20c	2.00
Hardy Mixed—Late flowering kinds, in mixture	15c	1.50
Alpinus Sub-Coeruleus—Three inches in diameter, bluish flowers in June.....	20c	2.00
Acris—Violet-blue flowers in August.....	25c	2.50
ASTILBE White Pearl—Beautiful white sort	25c	2.50
Salmon Queen—Graceful panicles of salmon pink	25c	2.50
Moerheimi (New Hybrid)—Five to six feet, long spikes of creamy white....	50c	
Grano (New Hybrid)—Four feet, finest pink astible	50c	
Salland—Vigorous plant, 6 feet, with distinct red flowers	50c	
Native Oregon—One of the best. Strong, vigorous plants with large spikes.....	25c	2.50
BAPTISA Australis—2 feet; dark green, deeply-cut foliage; spikes of dark blue flowers in June.....	25c	2.50
Tinctoria—Spikes of bright yellow flowers in June	25c	2.50
BLEEDING HEART—The old favorite; heart shaped blooms	25c	2.50
BELLIS (English Daisy)—Double flowering; mixed	5c	.50
Montrosa White—The giant flowering sort	10c	.75
Montrosa Pink—Pink sort of the above.....	10c	.75
BOCCONIA Cordata (Plume Poppy)—Tall plants, six to eight feet, creamy white flowers	15c	1.50

BOLTONIA Asteroides —Five to seven feet, pure white. Fine cut flowers.....	15c	1.50
<i>Latisquama</i> —Four to six feet, pink, tinged lavender. Fine cut flowers.....	15c	1.50
CAMPANULAS OR BELLFLOWERS — <i>Carpatica</i> (Hare Bellis)—Dwarf, blue flowers	15c	1.50
<i>Carpatica Alba</i> —White flowers, excellent type for borders.....	15c	1.50
<i>Calycanthemum</i> (Cup and Saucer)—In blue, pink or white; also mixed.....	15c	1.50
<i>Glomerata</i> (Clustered Bells)—One and one-half to two feet; clusters in June.....	15c	1.50
<i>Medium</i> (Single Canterbury Bells)—Three feet; offered in blue, rose or white.....	15c	1.50
Mixed—Containing all the colors mixed	15c	1.50
<i>Persicifolia</i> (Peach Bells)—In blue, white or mixed, single flowers.....	15c	1.50
<i>Moerheimi</i> —Giant double white blooms	25c	2.50
<i>Double Blue</i> —Very beautiful double flowers	20c	2.00
<i>Lactiflora</i> (Russian Bells)—A beautiful specie with white flowers.....	25c	2.50
<i>Pyramidalis</i> (Chimney Bell-flowers)—Four to six feet; porcelain blue flowers; also offered in white.....	20c	2.00
<i>Trachelium</i> (Coventry Bells)—Purple flowers in June	15c	1.50
<i>Nettle Bells</i> —Four feet, upright plants, with nettle foliage; blue or white.....	15c	1.50
CARYOPTERIS (Blue Spirea)—Branches of lavender blue flowers; September.....	25c	2.50
CASSIA (American Senna)—Stately plants; four feet; yellow pea shaped flowers; August	25c	2.50
CARNATIONS, Marquerite —Offered in pink, white, scarlet and mixed.....	15c	1.50
CENTAUREA Babylonica —Large yellow thistle-like blooms.....	25c	2.00
<i>Candidissima</i> (Dusty Miller)—Silvery foliage and yellow blooms.....	25c	2.00
<i>Gymnocarpa</i> (Dusty Miller)—Silvery foliage, pink flowers.....	25c	2.50
CENTAUREA Montana (Cornflower)—Large violet blue flowers; July and Aug.....	15c	1.50
<i>Montana Alba</i> —White flowers faintly touched with blue	15c	1.50
CEPHALARIA Alpina —Six feet, bearing sulphur yellow, scabiosa like flowers; June	25c	2.50
CERASTIUM (Snow in Summer)—Low growing plant with silvery foliage.....	15c	1.50
CHELONE (Shell Flower) Lyoni —September; two feet; purplish red flowers; pretty foliage	25c	2.50
<i>Glabra Alba</i> —White form of the above; beautiful foliage	25c	2.50
CHRYSANTHEMUM —Hardy field grown. For pot plants see Bedding Plants.		
<i>Bonafin</i> —Medium large flower, incurved petals of rich yellow.....	20c	2.00
<i>Indian</i> —Medium size of rich Indian red color	15c	1.50
<i>Old Homestead</i> —Medium-size flowers; color pink	15c	1.50
<i>Victory</i> —Medium-size white flowers.....	15c	1.50
<i>Early Flowering Yellow</i> —Medium-sized flowers in August and September.....	15c	1.50
CHRYSANTHEMUM BUTTON POMPON —		
<i>Iva</i> —Very small, deep bronze.....	15c	1.50
<i>White</i> —Small white flowers in clusters.....	10c	1.00
<i>Yellow Bobby</i> —Small yellow flowers in clusters	10c	1.00
CHRYSANTHEMUM ASTER FLOWERED POMPON —		
<i>Julia Lagrevere</i> —Rich garnet blooms.....	15c	1.50
<i>F. Wilcox</i> —Rich orange flowers.....	15c	1.50
CHRYSANTHEMUM, HARDY (Shasta Daisy Type) Shasta Daisy Alaska	20c	2.00
<i>Arcticum</i> —Fifteen inches; white flowers two and one-half inches in diameter; September	25c	2.50
DOUBLE MOONPENNY DAISY —New. Large double white flowers of the Shasta Daisy family. Hardy plants.....	50c	5.00
CIMIFUGA Simplex —September and October; spikes of white flowers; 3 feet.....	25c	2.50
CLEMATIS Davidiana (Shrubby Clematis)—Bell-shaped flowers, lavender-blue	25c	2.50
CLEMATAQUILA (Spurless Columbine) —		
<i>Blue Gem</i> —Pretty blue flowers.....	25c	2.50
<i>Chocola</i> —Chocolate colored blooms; very scarce	25c	2.50
COREOPSIS Lauceolata —Large yellow flowers; fine for cutting.....	15c	1.50
<i>Rosea</i> —Dwarf growing plant; small, light pink flowers	15c	1.50
DAISY —See <i>Bellis</i> or English Daisy.		
DELPHINIUM (Hardy Larkspur) Novelties Mixed —All shades of blue.....	25c	2.50
<i>King Hybrids</i> —Large flowers on extra strong growing plants.....	25c	2.50
<i>Belladonna, Light Blue</i> —The for cutting; everblooming	25c	2.50
<i>Belladonna, Dark Blue</i> —The same, except color	25c	2.50
<i>The King</i> —Flowers of gigantic size, semi-double and of deep blue color with white eye. Strong grower and the finest of the delphiniums.....	50c	5.00
DICTAMNUS (Gas Plant) Caucasicus —Fragrant foliage; pink flowers.....	25c	2.50
<i>Alba</i> —White flowers; <i>Dictamnus</i> make stately plants	25c	2.50
DIGITALIS —See Foxglove.		
DORNICUM Excelsum —Large orange blooms three and one-half inches across.....	25c	2.50
<i>Clusi</i> —Free flowering, blooming early in the Spring	15c	1.50
ERYNGIUM (Blue Thistle) —Fine cut spiny foliage, heads of blue	25c	2.50
EOMECON (Eastern Poppy) —Two feet high; pure white poppy-like flowers.....	25c	2.50
EPIMEDIUM Muchianum —Eight to ten inches high; pretty foliage; red flowers.....	25c	2.50

ERIGERON, <i>Intermedium</i> (Flea Bane)—Daisy-like flowers of rose, tinted white.....	25c	2.50
FOXGLOVE—White or Rose; fine for tall effects near shrubs	20c	2.00
Yellow—Pale yellow flowers on plants 3 to 4 feet	15c	1.50
Special Mixed—Contains a fine assortment of colors	15c	1.50
Lanata—Odd flowers, gray corolla, white lips	20c	2.00
Mammoth Mixed—Large; flowers on the end of the spike bloom first.....	20c	2.00
FUNKIA <i>Sieboldiana</i> —Large, green foliage, flowers white, tinged lilac.....	20c	2.00
Subcordata <i>Grandiflora</i> —Fragrant, large, showy flowers of pure white.....	20c	2.00
Variegata—Large, green foliage with pretty white variations	20c	2.00
GAILLARDIA <i>Grandiflora</i> —We have a fine assortment; reddish-brown centers.....	15c	1.50
GERANIUM <i>Sanguineum</i> (Crane's Bill)—Border plant; crimson blooms.....	20c	2.00
GEUM <i>Coccineum</i> —Brilliant scarlet flowers; two feet	15c	1.50
Mrs. Bradshaw—Large double scarlet, extra fine. The best	20c	2.00
GILLENIA <i>Trifoliata</i> —Strong growing border plant; silver pink, three feet.....	25c	2.50
GRASS, HARDY ORNAMENTAL, <i>Pampas</i> —Large, white plumes; 8 to 10 feet.....	25c	2.50
Hardy Fountain Grass—Four feet; bronze-purple heads	20c	2.00
Eulalia <i>Gracillima Univittata</i> —Six to 7 feet, narrow leaf	20c	2.00
Eulalia <i>Japonica Zebrina Stricta</i> —Traverse variegations of green and yellow; six feet	25c	2.50
Arundo <i>Donax (Great Red)</i> —Large foliage; height 20 feet	25c	2.50
Ribbon Grass—Variegated foliage, excellent border grass; one foot.....	20c	2.00
GUARA—Three to 4 feet; rosy-white flowers; July until frost; very odd flowers.....	15c	2.00
GYPHOPHILA (Baby Breath) <i>Paniculata</i> —Large panicles of fine flowers.....	20c	2.00
Acutifolia—August. Upright habit, fine white blooms	20c	2.00
<i>Paniculata Double</i> —Most effective; the flowers are more pronounced.....	25c	2.50
<i>Cerastoides</i> —Suitable for carpet bedding. Dense mass of small white flow- ers three inches high	15c	1.50
HELENIUM <i>Riverton Beauty</i> —Lemon-yellow, with purplish cone	20c	2.00
<i>Riverton Gem</i> —Old gold marbled with wallflower red	15c	1.50
<i>Autumnale Rubrum</i> —Bright terra-cotta red; 4 feet; August and September.....	25c	2.50
<i>Pumilum Magnificum</i> —18 inches; smothered with golden yellow flowers all summer	25c	2.50
HELIANTHUS (Sunflower) <i>Rigidus Japonicus</i> —Blossoms from July until fall.....	20c	2.00
Wolley Dod—Deep-yellow flowers, blooms in September	20c	2.00
<i>Multiflorus Double</i> —Large double dahlia-like flowers	25c	2.50
<i>Multiflorus Maximus</i> —Giant single sort growing six feet high with golden yellow flowers 6 inches across. July.....	20c	2.00
<i>Giganteus</i> —Medium-sized, bright canary yellow flowers in Sept. and Oct.....	20c	2.00
<i>Oryzalis</i> —6 feet tall, medium-sized single yellow flowers in September. Foli- age very distinct	20c	2.00
MAXIMILIANI—Latest of all. Graceful golden yellow sprays in October; 5 to 7 feet	20c	2.00
HELIOPSIS (Orange Sunflower) <i>Scabra Excelsa</i> —Creme-yellow, semi-double.....	25c	2.50
<i>Scabra Zinniaflora</i> —Double, light orange, Zinnia-shaped blooms	20c	2.00
<i>Pitcheriana Semi-Plena</i> —Semi-double flowers of deep golden yellow; two inches in diameter. Fine cut flower.....	20c	2.00
HELLEBORUS (Christmas Rose)—Valuable hardy plants, blooming very early in the Spring. Dogwood-like flowers; 3 inches across	35c	3.50
HEMEROCALLIS (Day Lily) <i>Flava</i> —Lemon-yellow flowers in June.....	15c	1.50
<i>Fulva (Orange Day Lily)</i> —Four to 5 feet, orange, trumpet-shaped blooms.....	15c	1.50
<i>Kwanso, Double</i> —Large double orange flowers in July	25c	2.50
<i>Thunbergi</i> —Rich buttercup-yellow; July.....	25c	2.50
<i>Queen of the May (New)</i> —Produces flower stems 3 to 5 feet high, with 12 to 18 flowers in a cluster; color rich Indian yellow	35c	3.50
<i>Aurantica</i> —Large, trumpet-shaped flowers of orange color; reverse of petals Indian yellow. Sweet scented.....	25c	2.50
<i>Florham</i> —Strong grower, 3½ feet, with large, rich yellow trumpet-shaped flow- ers, marked with Indian yellow.....	25c	2.50
<i>Gold Dust</i> —Bright Indian yellow, buds and reverse bronzy gold.....	15c	1.50
<i>Citrina</i> —A Chinese variety of strong growth. 4 feet. Large, pale lemon-yellow freely produced. In flower for six weeks	50c	5.00
HEUCHERA (Coral Bells) <i>Sanguinea</i> —Bright coral-red bells	25c	2.50
<i>Gracillima Hybrids</i> —Two feet high, fine airy blooms	20c	2.00
HIBISCUS (Mallows) <i>Crimson Eye</i> —White crimson eye; large	20c	2.00
<i>Palatus</i> —Rosy-pink flowers in various shades	20c	2.00
<i>New Giants Mixed</i> —Gigantic bloom 8 to 10 inches across; mixed	25c	2.50
Yellow—Distinct from the other colors usually seen	25c	2.50
HOLLYHOCKS, <i>Double</i> —Red, maroon, rose, salmon rose, yellow, white.....	20c	2.00
<i>Double Mixed</i> —Fine mixture	15c	1.50
<i>Single Mixed</i> —Fine assortment of colors	15c	1.50
<i>Newport Pink</i> —Finest double, pure pink sort	20c	2.00
<i>Dr Faust</i> —The double black Hollyhock.....	20c	2.00



STACHYS BETONICA.



CAMPANULAS PEACH BELLS.

HYPERICUM (St. Johns Wort)—Rich golden-yellow flower, 2½ inches across.....	25c	2.50
INCARVILLEA Delavayi—Large gloxinia-like rose-colored flowers during May, in clusters on stems 18 inches high.....	20c	2.00
IBERIS (Hardy Candytuft)—Fine borders, masses of white and lilac blooms.....	15c	1.50
INULA Oculus-Christi—Large golden flowers, dark centers; 2 feet.....	25c	2.50
IRIS GERMAN Lorely (New)—Falls marine blue, veined white, standards sulphur	35c	3.50
King of Iris (New)—Falls satiny-brown, standards lemon.....	35c	3.50
Princess Victoria Louise (New)—Falls plum color, cream edges, standards Sulphur	35c	3.50
Lohengren (New)—Gigantic size, 5 inches deep, petals 2 inches wide, violet- mauve	50c	5.00
Flavescens—Standards and falls delicate, soft yellow, fragrant.....	15c	1.50
Herant—Standards lavender-blue, falls blue, tall plant	15c	1.50
Queen of the Gypsies—Standards smoky-bronze; falls purplish-red.....	15c	1.50
Mad. Chereau—Standards white, fringed mauve, inner petals white, falls same.....	15c	1.50
Hororabilis—Standards golden-yellow, falls rich mahogany-brown.....	15c	1.50
San Souci—Standards canary, falls yellow, veined brown and maroon.....	15c	1.50
Sambriana Beethoven—Standards lilac, center yellow, falls purple and orange.....	15c	1.50
Lady Francis—Standards pale-blue, falls delicate violet	15c	1.50
Queen of the May—Standards and falls soft, rosy lilac.....	15c	1.50
Brooklyn—Standards light mauve, falls purple, heavily veined	15c	1.50
Florentine Alba—Large, fragrant, pure white	15c	1.50
Black Prince—A very rare Iris, of which we have a limited stock. Standards intense deep violet-blue, the falls velvety purple	\$1.00	
IRIS JAPANESE Tokyo—The finest pure-white; 6 petals	25c	2.50
Oniga-Shima—Bright violet-purple; 6 petals	25c	2.50
Kabata—Rich plumbago-blue; 6 petals	25c	2.50
Kumo-funjen—White with broad border of magenta; 6 petals	25c	2.50
Japanese Iris Mixed—A good mixture of these grand Iris	15c	1.50
IRIS SIBERIAN Snow Queen—Long stems, white veined, purple.....	15c	1.50
Orientalis—Rich violet-blue, one of the best, long stems	15c	1.50
IRIS INTERREGNA IVORENE—This type blooms earlier than the German Iris Large flowers of creamy white on stems 18 inches.....	25c	1.50
IRIS PUMILA HYBRIDA CYANEA—Very early. Rich royal purple with black- ish shadings	25c	2.50
LAVENDER—True sweet lavender; fragrant blue flowers; large plants.....	25c	2.50
LIATRIS (Gay Feather) Scariosa—Light purple flowers on branched spikes.....	20c	2.00
Pycnostachya—Five feet; rosy-purple spikes of bloom.....	20c	2.00
LILY Auratum (Gold Banded Lily)—White with chocolate crimson spots.....	20c	2.00
Candidum (Jacob's Lily)—Hardy; fragrant flowers; snow white	20c	2.00
Speciosum Rubrum—White, heavy spotted with crimson.....	15c	1.50

Tenifolium, Coral Lily, 20 inches high, with fine cut foliage; brilliant coral red.	15c	1.50
Elegans Robusta—Large orange flowers, spotted black	15c	1.50
Henryi—Grows 4 to 5 feet high, producing large panicles of orange-yellow flowers, banded with green	40c	4.00
Chinese Sacred—Usually grown in dishes, but is hardy outside	15c	1.50
Mt. Hood—The popular nature Oregon variety	20c	2.00
LILY OF THE VALLEY—Strong clumps, which should be planted by May 1.	25c	2.50
LINUM (Flax) Perenne—Two feet, mass of large blue flowers all summer	15c	1.50
LOBELIA (Cardinal Flower)—Spikes of cardinal flowers; 2 feet	20c	2.00
Syphilitica (Great Lobelia)—Large spikes of blue flowers	25c	2.50
LUPINE—Offered in rose, blue, white or purple, strong plants	20c	2.00
Mixed—Fine assortment of color. Lupines are fine for cutting	15c	1.50
Bush Lupine—Bushes 5 feet in diameter and height; white flowers	25c	2.50
LYCHNIS Chalcedonica—Heads of brilliant orange-scarlet; 2 feet	15c	1.50
White—Same as above, except color	20c	2.00
Japanese Grandiflora—Large fringed Apricot-colored flowers	25c	2.50
LYSIMACHIA Ciliata—Two feet; pretty spikes of yellow flowers	15c	1.50
Clethroides—Curved spikes of close set white flowers; August	20c	2.00
LYTHRUM Superbum—Four feet; large spikes of rose-colored flowers	15c	1.50
MONARDA (Horse Mint) Didyma—Eighteen inches; heads of crimson-scarlet	15c	1.50
MYOSOTIS (Forget-me-nots) Grandiflora—Sky-blue flowers	10c	1.00
Indigo Blue—Very pretty shade	10c	1.00
Ruth Fisher—The largest Forget-me-not; a great novelty	25c	2.50
MONTBRETIAS Mixed—Plant in April; summer flowering bulbs	5c	.30
ONOTHERA (Evening Primrose)—Two feet; branched plants, yellow blooms	15c	1.50
OROBUS LATHROIDES—Excellent for borders. 1 foot, spikes of blue pea-shaped flowers in May and June	25c	2.50
PACHYSANDRA Terminalis—Trailing plants 6 to 8 inches, glossy green foliage and small spikes of flowers in May and June	20c	2.00
PANSIES, Oregon Giant—Selected large flowering, mixed, wintered over plants	...	.40
Gill's Giant Mixed—A splendid mixture	...	.25
Tufted Pansies, Mixed—Good mixture of the small flowers	...	.25

PEONIES.

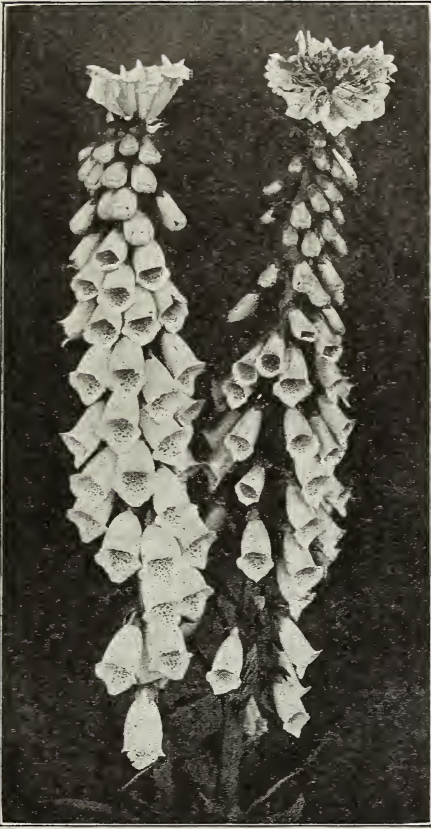
We offer good, strong divisions with 4 to 6 eyes, such as generally give some blossoms the first season; however, really first-class flowers cannot be obtained from Peonies until the second season after planting.

Asa Grey—Petals salmon flesh, center light pink, flaked with carmine	50c	5.00
Bunch of Perfume—Bright, vivid rose-color, very fragrant	50c	5.00
Edulus Superba—Extra early. Deep rose pink with lighter shadings	35c	3.50
L'Indispensable—Immense flowers of soft lilac-pink shaded, darker at centers	50c	5.00
Felix Crousse—Large, clear, brilliant ruby-red; best red	60c	6.00
Festivia Maxima—Six to 8 inches in diameter; snow-white with small crimson marks	50c	5.00
Gigantia—Immense, clear pink, with silvery sheen	75c	7.50
Golden Harvest—Guard petals pink, passing to yellow and rose	50c	5.00
La Tulipe—Delicate rose, changing to white	35c	3.50
Marie Lemoine—Delicate ivory white; massive late blooms	50c	5.00
Mons. Jules Elie—Probably the largest. Pale lilac-rose with silvery reflex	\$1.00	10.00
Officinalis Rubra—Old-fashioned extra double sort, brilliant crimson	35c	3.50
Tennifolia Flore Pleno (Fern leafed peony)—Double crimson flowers, the color of the Jack Rose; fine feathery foliage	35c	3.50

PHLOX—HARDY.

We offer strong, thrifty plants that bloom the first season. (T) indicates tall, (M) medium, (D) dwarf.

	Each	Doz.
Rosenberg (M)—New, redish violet, with blood-red eye	20c	2.00
W. C. Egan (M)—New. Immense size, soft pink, deeper eye	25c	2.50
Elizabeth Campbell (M)—New. Salmon-pink, with lighter shading; dark red eye	25c	2.50
Europa (M)—New. Immense size, white with crimson eye	25c	2.50
Thor (M)—New. Deep salmon-pink, suffused with scarlet; large	25c	2.50
Riverton Jewell (M)—New. Large; mauve-rose, with carmine red eye	25c	2.50
Rynstrom (M)—New. Carmine-rose, like the Paul Neyron rose	20c	2.00
Siebold (M)—A splendid bright scarlet, one of the best reds	20c	2.00
Geo. A. Strohlien (M)—Bright scarlet with crimson eye; large	20c	2.00
R. P. Struthers (M)—Clear cherry-red with salmon shades; red eye	15c	1.25
Niobe (T)—Darkest of all Phlox; deep dark red	15c	1.25
Gefion (D)—Immense flowers and clusters, delicate peach blossom pink with bright rose eye. One of the finest varieties	25c	2.50



MAMMOTH FOXGLOVE.



RUSSIAN BELLEFLOWER

Tragedie (M)—Brilliant, rich deep carmine with blood-rey eye	20c	2.00
L-Evenement—Orange-scarlet overlaid with salmon pink	15c	1.50
Frau Anton Buchner—The largest pure white	20c	2.00
Kossuth (M)—Rich French purple	15c	1.50
Esclarmonde (M)—Large size, lavender with deeper eye	15c	1.50
Jules Cambon (M)—Beautiful large pink flowers with red eye	15c	1.50
Baron von Dedem—Brilliant cochineal red with salmon shadings	20c	2.00
La Vogue (M)—Pure mauve, with aniline-red eye	15c	1.25
Peachblow (D)—Delicate peach blossom pink, extra fine	15c	1.25
Joan D'Arc (T)—The best all round white Phlox	15c	1.25
Masculata (T)—Very tall, bright reddish-purple	15c	1.25
Esclaireur (M)—Brilliant rosy-magenta with large lighter-halo	15c	1.25
Coquilocot (D)—Bright orange scarlet, extra fine	15c	1.25
Huxley (D)—Lavender with white halo; large	15c	1.25
Athis (T)—Deep, clear salmon, large panicles	15c	1.25
Miss Jenkins (M)—Excellent large flowered white sort	15c	1.50

PHLOX SUFFRUTICOSA EARLY FLOWERING PHLOX.

All of this type have a pretty glossy foliage.

Miss Lingard—One of the best. Begins to bloom in May and continues to bloom through the summer. Compact cluster on two-foot stems. One of the best cut flower sorts. White with faint lilac eye.....	15c	1.50
Hercules—Bright rosy-lilac. Extra fine.....	20c	2.00
Mrs. Dalrymple—White, shaded rose, scarlet eye	20c	2.00
Ninon—Deep rosy-lilac	20c	2.00

OTHER TYPES OF PHLOX.

Divaricata Candadensis (Early Dwarf Phlox)—Lavender flowers in April.....	Each 20c	Doz. \$2.00
Arendsi Phlox, Louise (New Race)—Blossoms in May; 2 feet; color, lilac.....	25c	2.50
Grete (New Race)—Masses of medium-sized white flowers	25c	2.50
Subulata (Moss Phlox)—Lilacina. Moss-like evergreen foliage; lilac.....	15c	1.25
Nelsoni—White flowers; same type as above	15c	1.25

PENSTEMON Barbatus Torreyi —Spikes of of scarlet; three feet; June to Aug.....	15c	1 50
Heterophyllus —Beautiful spikes of blue flowers	20c	2 00
Native Penstemon —Grows wild along the Columbia River	15c	1 50
Mixed —A good assortment of mixed Penstemon	15c	1 50
PHYSALIS Francheti —Bright orange lantern-like fruits	15c	1 50
PHYSOSTEGIA (False Dragon Head)—Spikes of tubular flowers; soft pink.....	15c	1 50
PINKS, HARDY GARDEN, White —Masses of white flowers, sweet scented.....	15c	1 50
Mixed Close Pinks —Various shades.....	15c	1 50
PLATYCODON (Balloon Flower)—2½ feet; offered in white or blue.....	20c	2 00
PLUMBAGO Larpente —Eight inches; deep blue flowers in the fall	20c	2 00
PODOPHYLLUM Peltatum (May Apple)—Suited to shady places. A popular na- tive plant in the Eastern states.....	25c	2 50
POLEMONIUM Reptans —Showy-blue flowers in June; 1 foot.....	20c	2 00
POLYGONUM (Knot Weed) Cuspidatum —5 to 7 feet; drooping white flowers.....	20c	2 00
Compactum —15 inches high and during August and September the entire plant appears a foamy mass of white flowers	20c	2 00
POPPY Oriental Scarlet —Effective, large flowers	25c	2 50
Perry's White —Pure white with maroon blotch at base of petal.....	50c	5 00
Lady Frederick Moore —Immense salmon-pink sort	35c	3 50
Iceland Poppies —Beautiful flowers; offered in orange, yellow and white; also in mixed.....	15c	1 50
POTENTILLA Pyrenaica —Single strawberry-like flowers of yellow.....	25c	2 50
Miss Wilmott —Single flower; bright cerise	25c	2 50
William Rollison —Bright orange-vermillion; double	25c	2 50
Vulcan —Double rich crimson. Extra fine	25c	2 50
Atrosanguinea —Rich crimson, single	25c	2 50
PRIMROSE, Mixed —Low growing flowers that bloom in early Spring. Offered in white and yellow	15c	1 50
Polyanthus —Stronger growing plants, producing stems 6 to 8 inches long; Usually with distinct eyes. They embrace a large range of colors and are very satisfactory	15c	1 50
Hardy Primula, Denticulata —Produce dense heads of lilac-colored flowers on stems 12 to 18 inches high.....	20c	2 00
PULMONARIA Rosea (Bethlehem Sage)—Rose-colored flowers in early spring.....	15c	1 50
Azurea —Early spring flowers of deep gentian-blue	25c	2 50
Saccharata Masculata —One foot; spikes of pink changing to blue; variegated foliage	25c	2 50
PYRETHRUM Single —Offered separately as follows: Pink shades, rose shades, white and red shades, and mixed.....	25c	2 50
Double —Offered in pink shades and red shades	35c	3 50
Uliginosum (Giant White Daisy)—September; 3 feet; single white flowers.....	25c	2 50
RANNUNCULUS (Buttercup) Acris —Double yellow flowers on branched stems.....	20c	2 00
Repens —Double yellow flowers on trailing vines	15c	1 50
RUDBECKIA "Golden Glow" —Six to 8 feet; popular double yellow flower.....	15c	1 50
Maxima —Single yellow flowers six inches across; large cone.....	25c	2 50
Newmanii —Much branched plants; golden yellow flowers with black cone in centers. Excellent cut flowers.....	20c	2 00
RODGERSIA Podophylla —Ornamental foliage, white flowers	25c	2 50
SAGE, Holts Mammoth —For flavoring.....	25c	2 50
SALVIA New Uliginosa —Five to 6 feet; large plants; spikes of blue.....	25c	2 50
Azurea —Three to four feet; spikes of sky-blue flowers in September.....	25c	2 50
Pafens —Large flowers of deep blue; will grow from bulbs.....	20c	2 00
SAXAFRAGIA Speciosa —Dwarf plants with heavy leathery foliage; clumps of deep rose flowers in early spring.....	30c	3 00
Purpurea —Clumps of violet purple flowers	30c	3 00
Athlete —Clumps of light rose flowers.....	30c	3 00
SAXIFRAGIAS ALPINE, Pyramidalis —Narrow silvery foliage, beautiful sprays of flowers on stems 2 feet high; splendid for the open ground or porch boxes.....	25c	2 50
SCABIOSA Caucasica —June to September; offered in blue or white.....	25c	2 50
SEDUM —Useful for carpet bedding, rock work, etc.		
Stolonifera —Dwarf; flat succulent leaves, purplish pink flowers in August.....	20c	2 00
Spectabile Brilliant —Tall sort, growing 18 inches high, light green foliage; large heads of amarath red flowers.....	25c	2 50
Maximum —15 inches; dark bronzy purple foliage	25c	2 50
SEMPERVIVUM (Old Hen and Chickens)—Offered in mixture.....	15c	1 50
SENECIO Pulcher —Neat tufts of foliage from which spring stems two feet high with cluster of rosy purple flowers. July to October	25c	2 50
SHASTA DAISY —See Chrysanthemum.		
SILPHIUM —Six to 8 feet; large single yellow flowers in August.....	25c	2 50
SIDALCEA Rose Queen —Rose pink flowers in profusion on stems 5 to 6 feet.....	35c	3 50
Candida —2 to 3 feet high with white flowers	25c	2 50

SPIREA (Meadow Sweet) Aruncus—3 to 5 feet; panicles of white flowers.....	25c	2.50
Palmata—Crimson-purple flowers in June and July	25c	2.50
Ulmaria Fl. Pl.—Three feet; double white flowers in July.....	25c	2.50
SNAPDRAGON—Offered in giant white, red, yellow, pink.....	10c	.75
Special Mixture, all shades.....	10c	.60
STACHYS Betonica—Fine cut flower; 15 inches; rose-colored flowers	25c	2.50
Lanata—Silvery white wooly foliage; used for borders	15c	1.50
STATICE Latifolia (Sea Lavender)—Everlasting flowers; purplish-blue; 2 feet.....	20c	2.00
STOKESIA Cyanea (Cornflower Aster)—Pretty Aster-like flowers; blue.....	20c	2.00
Cyanea Alba—White flowers; both are fine for cutting	20c	2.00
SWEET WILLIAMS—Single maroon, white, crimson and mixed.....	15c	1.50
Newport Pink—Rich salmon-rose.....	20c	2.00
SYMPHYTUM Variegatum—Golden variegated foliage, blue flowers	20c	2.00
TELEKIA—Tall plants with heavy foliage; 8 to 10 feet; yellow flowers.....	20c	2.00
TIARELLA Purpurea (Foam Flower)—Compact clumps with bright foliage.		
Long spikes of salmon-red flowers.....	25c	2.50
THERMOPSIS—Tall plants with spikes of yellow flowers in June.....	15c	1.50
THALICTRUM (Meadow Rue)—Aquilegiafolium—Three feet; Columbine foliage;		
masses of rosy purple flowers.....	25c	2.50
Glaucum—Fine cut foliage; fine for mixing in bouquets	25c	2.50
THISTLE, Blue—See Eryngium.		
THYMUS (Thyme) Coccinea—Masses of bright crimson flowers.....	15c	1.50
TRADESCANTIA—2 feet, heads of blue flowers all summer.....	15c	1.50
TRICYRTIS (Jap Toad Lily)—Lily flowers of creamy white, spotted purplish		
brown	25c	2.50
TROLIUS (Globe Flowers) Europeus—Bright yellow globe flowers.....	25c	2.50
Japonicus Excelsior—Deep orange flowers; fragrant	25c	2.50
Ledebouri (New)—Rich orange; flowers all summer	35c	3.50
Pumilus Yunnanensis (New)—Salver-shaped flowers; yellow.....	50c	5.00
Orange Globe—Large, deep orange-colored flowers	25c	2.50
TUNICA—Tufted plant with numerous pink flowers all summer.....	15c	1.50
TRITOMI (Red Hot Poker)—Pfitzeri, August to October; scarlet orange.....	25c	2.50
Quartiniana—Blooms in May and June; orange red changing to yellow.....	25c	2.50
Tricolor—Small flowered sort, August to October	25c	2.50
Uvaria Grandiflora—3 to 5 feet; rich ochre-red; late	20c	2.00
VALERIANA (Valerian) Mixed—Red, white and intermediate shades	15c	1.50
VERONICA (Speedwell) Spicata—Spikes of bright blue flowers	15c	1.50
Spicata Alba—Spikes of white flowers.....	15c	1.50
Rosea—Light pink flowers.....	25c	2.50
Longifolia—3 feet high, long spikes of deep blue	25c	2.50
VERBASCUM Densifolium—Tall spikes of flowers in various shades.....	15c	1.50
VINCA (Trailing Myrtle) Minor—Evergreen foliage	15c	1.50
Variegata—Varigated foliage. Very pretty	25c	2.50
VIOLETS Lady Campbell—Double violet, blue flowers	15c	1.50
California—Popular purple sort, single.....	15c	1.50
Peacock—Distinct type, white veined blue with blue center	20c	2.00
Swanley White—Large double white flowers	15c	1.50
VIOLA CORNUTA, G. Werning—Variety of tufted pansy, small violet flowers		
all summer	25c	2.50
WAHLENBERGIA—Campanula-like flowers of gentian blue	35c	3.50
WALLFLOWERS, Cloth of Gold—Large, pure golden yellow	20c	2.00
Goliath—Large, rich deep red, almost black	20c	2.00
Ivory White—New shade in this flower.....	20c	2.00
German Double Mixed—Most of these come double	20c	2.00
Single Mixed—Great range of color.....	15c	1.50
YUCCA Filamentosa—5 to 6 feet, branched spikes with creamy white flowers.....	35c	3.50
Variegata—Variegated form of the above.....	\$1.00	10.00

SMALL FRUITS, BERRIES, ETC.

In these days of food conservation, fruit should not be overlooked and no fruit will give such quick results as berries. Every home should have them growing in the garden, and they are proving more and more profitable ever year for markets, canneries

CURRENTS.

	One-Year Plants.			Two-Year Plants.		
	Each	Doz.	100	Each	Doz.	100
Perfection—Extra large red currant.....	\$0.15	\$1.00	\$6.00	\$0.20	\$1.75	\$10.00
London Market—Extra strong grower, heavy						
yielder, red .....	.10	.75	4.00	.15	1.00	6.00
Late Victoria—Large long bunches, red fruit.....	.10	.75	4.00	.15	1.00	6.00
Red Cross—Extra large red currant.....	.10	.75	4.00			

CURRENTS—Continued.	One-Year	Plants.	Two-Year	Plants.
Wilder—Brilliant red, hangs well on bushes.....	.10	.75	4.00	
White Grape—Large yellowish white fruit.....	.10	.75	4.00	
Black Naples—Large black currant.....	.15	1.00	6.00	.20 1.75 10.00

GOOSEBERRIES.

Oregon Champion—Transparent green color.....	.10	.75	3.75	.15 1.00 5.50
Downing—Extra large, yellowish green sort.....	.15	1.00	6.00	
Houghton—Medium size, smooth, pale red.....	.15	1.00	6.00	

RASPBERRIES.

Cuthbert—Most profitable red sort.....	.05	.40	2.50	
Marlboro—Large, firm, light crimson.....	.05	.40	2.50	
Golden Queen—Bright yellow, sweet.....	.10	.75	4.00	
St. Regis (Everbearing) red, produces summer and fall .....	.15	1.00	5.50	

BLACK CAP RASPBERRIES.

Plum Farmer—Early, firm, dark crimson.....	.05	.50	3.50	
Cumberland—Strong grower, producing largest fruit .....	.05	.50	3.50	
Gregg—Old standby, good firm fruit.....	.05	.50	3.50	
Kansas—Strong grower, large handsome fruit....	.05	.50	3.50	

LOGANBERRIES.

Logan—Oregon's popular berry.....	.05	.50	3.50	
Phenomenal—Larger, sweeter and better color..	.10	1.00	6.00	

BLACKBERRIES.

Lawton—Large, productive, very popular.....	.10	.75	4.00	
Kittatinny—Large, long fruit, very sweet.....	.10	.75	4.00	
New Mammoth—Strong grower, trailing, large, early .....	.15	1.25	8.00	
Himalaya Giant—Trailing, large sweet and coreless .....	.15	1.25	8.00	
Oregon Evergreen — Native production, late, trailing .....	.15	1.25	8.00	
Lucretia Dewberry—Trailing, fruit large and sweet, June .....	.15	1.25	8.00	
Gardenia Dewberry—Large glossy black, delicious .....	.15	1.25	8.00	

NEW CAZADERO—A cultivated wild blackberry. The original plant of which was found growing wild near Cazadero. We have not seen it fruited, but it comes highly recommended to us. A berry that stands cultivation, is a strong grower and produces berries with the wild blackberry flavor. 35c each; dozen, \$3.50.

CORY'S THORNLESS—The claims for this new berry are absolute freedom from thorns, heavy yields and berries of fine flavor. Each, 50c; dozen, \$5.00.

ICEBERG (White Blackberry)—Berries white, sweet and tender; an excellent contrast to the black berries. Each, 20c; dozen, \$1.50.

GRAPES.

Concord—Popular, large black grape, sweet.....	.10	.90	6.00	.15 1.50 8.00
Niagara—Pale yellow, tender and sweet.....	.10	.90	6.00	.15 1.50 8.00
Worden—Large compact bunches of black fruit..	.10	.90	6.00	.15 1.50 8.00

STRAWBERRY PLANTS—OREGON GROWN.

New Oregon—Large, firm and of fine form. This variety, owing to its vigorous growth and heavy cropping, has become one of the favorites for the Northwest. High flavored fruit of dark blood red color holding well to the center of the berry. The berries hold up well in size throughout the season and are considered a good shipping variety.

Gold Dollar—Considered by far the most profitable early strawberry. The berries are good shippers; are of large size and dark red color. They are strong, vigorous growers and good yielders. While we like the other berries better for flavor, they certainly are proving the top berry for the early trade.

Clark's Seedling—The berry that has brought an immense trade to Hood River. Medium large firm berries, especially fine for shipping or canning. Prove very adaptable to dry localities.

Marshall—One of the darkest colored strawberries grown, and the color extends to the center of the fruit. A large berry or extra fine flavor and borne on exceedingly strong plants. One of the best all-around berries for market and table use.

Glen Mary—Large, dark red berries, ripening early. Considered a good shipper and the prominent yellow seeds give it a splendid appearance in the box.

Wm. Belt—Heavy clusters of large red berries on strong stems. Flesh rich and meaty and deep red throughout. An early variety adapted to practically all conditions.

Nick Ohmer—A splendid midseason sort. Dark glossy red, firm and of excellent flavor. Extensively grown in California and is being grown by a few growers near Portland with good success.

STRAWBERRIES—Continued.

Brandywine—Another popular Eastern variety. It is a late sort best suited to well drained soils. Its advantages are claimed to be good shape, good quality, size, firmness and productiveness. Its color is dark red throughout and it is considered a valuable canning berry.

Magoon—Especially suited to our climate. An immense yielder of large, fine flavored berries. While not rated high as a canning berry, it has few superiors for table use.

Klondyke—In the East they consider this one of the finest of all for shipping. Medium late in season and stands dry seasons extra well. Fruit dark red and very firm. Give this variety a trial.

FALL OR EVERBEARING STRAWBERRIES.

These berries are proving very satisfactory, both for home use and market. The best results can be had by cutting off the first spring fruit and letting the vitality of the plant become established for the later fruits. Where irrigation can be given they are very profitable for market. However, good results can be had by cutting off the first crop and giving careful cultivation to maintain the moisture. There is a great difference of opinion regarding the varieties; some claim Superb to be the best, while others contend Progressive is the better.

Superb—Large, round fruit of rich, dark color, glossy and attractive. The berries ripen all over at once and are of good flavor. It is claimed this variety makes the largest fruit.

Progressive—The claim is made that this sort will produce more fruit upon younger plants, but it is not quite so large in size. Good, firm berries of rich red color.

PRICES ON STRAWBERRIES.

	By Mail Postpaid.		F. O. B. Portland.	
	Doz.	100	100	1000
All varieties except Everbearing sorts.....	\$0.30	\$1.00	\$0.75	\$4.50
Progressive and Superb.....	.50	2.00	1.75	14.00

Not less than 500 at 1,000 rates. Ask for quotation on 3,000 or more.

RHUBARB

New Giant—Immense yielder of large stalks of fine color and good quality. The best market sort to date. Prepaid, 20c each, \$.75 per doz. By E. or F., 15c each, \$1.25 per dozen; \$8.50 per 100.

\$1.75 per dozen. By E. or F., 15c each, \$1.25 per doz.

Crimson Giant—Large high-colored stems of fine quality. Will produce good rhubarb late into the winter. Large roots, 20c each,

Wagner Giant—Larger than Crimson Giant and has a strong advantage in the fact that it is slow to run to seed; 20c each, \$1.75 per dozen. By E. or F., 15c each, \$1.25 per doz., \$8.50 per 100.

FRUIT AND NUT TREES.

Our nursery stock is grown by the most reliable growers and is warranted true to name; should it prove otherwise we will replace the stock or refund the amount, but in no case will be responsible for more than the purchase price. The stock we handle is strong and healthy and is first-class. Delivery in good condition ends our responsibility except as above stated. We do not ship nursery stock C. O. D. Give careful shipping directions.

Note—On varieties marked with a star we can supply only one-year stock.

APPLES

Alexander	Jonathan	Swaar
Arkansas Black	King of Tompkins Co.	Spitzenberg
Bismark	Lady Apple	Sweet Bough
Baldwin	Lawyer	Snow
Bailey Sweet	McIntosh Red	Salome
Ben Davis	Multnomah	Tolman Sweet
Crab, Hyslop	Mam. Black Twig	Twenty Quince
Crab, Red Siberian	Northern Spy	Winter Banana
Crab, Transcendant	Ortley	Winesap
Dutchess of Oldenburg	Pond Sweet	Waxen
Delicious	Red June	Wagener
Early Harvest	Rome Beauty	Wealthy
Gravenstein	Rhode Island Greening	Wolf River
Golden Russett	Roxbury Russess	Yellow Transparent
Golden Sweet	Red Astrachan	Yellow Bellflower
Grimes Golden	Red Cheek Pippin	Yellow Newtown
Glory Munda	Rambo	
Hydes King	Stayman Winesap	

Prices—2-year, 4 to 6 feet, 25 cents each; \$2.50 per dozen.

1-year, 4 to 6 feet, 20 cents each; \$2.00 per dozen.

Write us for prices on large quantities.

APRICOTS

Prices—2-year, 35 cents each; \$3.50 per dozen.
1-year, 4 to 6 feet, 30 cents each; \$3.00 per dozen.

Lewis

Moorpark

Royal

Blenheim

Tilton

CHERRIES

Prices—2-year, branched, 60 cents each; \$6.00 per dozen.
1-year, 4 to 6 feet, 35 cents each; \$3.50 per dozen.

Royal Ann

Late Duke

Miller's Lake

Kentish

May Duke

Abundance (New)

Black Tararian

Black Republican

50c each

Oregon

Bing

Burbank (New)

Major Francis

Montmorency

50c each

Lambert

Hoskins

PEACHES

Prices—1-year, 4 to 6 feet, 25 cents each; \$2.50 per dozen.

Early Crawford

Salway

Lemon Kling

Muir

Mayflower

Heath's Kling

Alberta

Hale's Early

Phillips

Tuscan Cling

Late Crawford

Lovell

Early Charlotte

Alexander

Triumph

PEARS

Prices—1-year, 4 to 6 feet, 35 cents each; \$3.50 per dozen.

2-year, branched, 50 cents each; \$5.00 per dozen.

Bartlett

Seckel

P. Barry

Flemish Beauty

Winter Nellis

Comice

Bosc

Fall Butler

Beurre Clairgeau

Keifer's Hybrid

Clapp's Favorite

Crocker Bartlett

Idaho

Howell

Beurre D'Anjou

Pound

PLUMS

Prices—1-year, 4 to 6 feet, strong, on peach root, 25 cents each; \$2.50 per dozen.

2-year, branched, on peach root, 35 cents each; \$3.50 per dozen.

Peach Root—

Bradshaw

*Wickson

Burbank

Damson

Columbia

Abundance

Silver

*Yellow Egg

Coe's Golden Drop

Peach Plum

*Satsuma

Green Gage

Maynard

PRUNES

Prices—2-year, 30 cents each; \$3.00 per dozen. Peach root.

1 year, 4 to 5 feet, 25 cents each; \$2.50 per dozen. Peach root.

1 year, 3 to 4 feet, 20 cents each; \$2.00 per dozen.

Hungarian

Imperial

Italian

Silver

Sugar

Prunlew (New)

Tragedy

Senate

Each, \$1.75

Petite

Pacific

NUT TREES.

Almonds—Nompareil, Ne Plus Ultra; 1 yr., 4 to 6 foot; 35c each; \$3.50 dozen.

Butternut—Large trees. 50c to 75c each.

Walnut, English—Franquette grafted stock; 6 to 8 ft.; \$1.50 each, 10 for \$13.50.

Walnut, American—Black, large trees, 60c to \$1.00.

Chestnut—American Sweet and Italian, strong trees; 50c to \$1.00 each.

IMPORTED DUTCH BULBS

The war has played havoc with all import goods and particularly with Dutch Bulbs. Owing to the uncertainty of getting our stock we did not issue a fall catalog. However, we have received a portion of our order from abroad and offer them below. If any of these bulbs are planted before the warm spring weather starts they will give good results. Last spring we planted tulips and hyacinths as late as April 1st and had a fine display of flowers, but, of course, the season was late last year, and we would suggest you order at once and plant them as soon as you can. We have made reduced prices on the list.

SINGLE HYACINTHS.

Large first-sized bulbs, 15c each; \$1.25 per dozen, postpaid. The named varieties are best for forcing in pots.

Gertrude—Large, fine rosy pink; good forcing sort.

Gigantea—Giant compact spike, bluish pink.

Grand Maitre—Large spikes of deep porcelain blue.

King of Blues—The finest dark blue hyacinth.

King of Belgium—Fine bedder, compact truss, deep scarlet.

L'Innocence—Very early, pure white; good forcing sort.

DOUBLE HYACINTHS.

Price 15c each; \$1.25 per dozen on large bulbs.

La Grandesse—Magnificent double pure white sort.

Bouquet Royal—Salmon pink with red center.

Bloksberg—Light blue, marbled, extra fine.

SINGLE BEDDING HYACINTHS.

Offered in separate shades of white, pink, red, yellow, light blue and dark blue. Postpaid, 7c each; 65c per dozen; \$4.00 per 100.

DOUBLE BEDDING HYACINTHS.

Offered in separate shades of white, pink, red, yellow, light blue and dark blue at 8c each; 75c per dozen; \$5.00 per 100.

BARGAIN COLLECTIONS.

12 Hyacinths, named sorts; our selection 3 kinds	Postpaid, \$1.00
12 Single Bedding Hyacinths; our selection of color	Postpaid, .50
12 Double Bedding Hyacinths; our selection of color	Postpaid, .60
12 Darwin Tulips; our selection, 3 kinds.....	Postpaid, .30

DARWIN TULIPS.

Clara Butt —Beautiful soft salmon rose, fine form	\$0.05	\$0.35	\$2.75
Pride of Haarlem —Deep rich rose, shaded crimson violet .....	.05	.50	3.75
Mad Krelage —Bright pink, with lighter edge, extra fine .....	.05	.45	3.00
Farncombe Sanders —The best red Darwin. Giant flowers of brilliant scarlet .....	.05	.45	3.45
White Queen —Beautiful white sort of good size .....	.05	.45	3.50
Darwin Mixed —Good range of colors; mixed .....	.03	.30	2.50

SINGLE NARCISSUS OR DAFFODILS.

Bicolor Empress —Giant flower with white perianth and yellow trumpet .....	.05	.45	2.80
Emperor —Enormous, deep golden trumpet and primrose perianth.....	.05	.50	3.00
Bicolor Victoria —Large, bold, erect flowers, yellow trumpet cream perianth .....	.05	.45	2.75
Golden Spur —Large, bold, rich golden yellow flowers .....	.05	.50	3.00
King Alfred —New giant single narcissus. The largest and best yet introduced. 50c each.			

DOUBLE DAFFODILS.

Von Soin —The old favorite, double yellow daffodil .....	.05	.50	3.25
Smaller bulbs that will bloom.....	.03	.25	1.50

POETICUS VARIETY.

Glory —Largest of the type; perfect and snowy white07	.65
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JONQUILS.

Campernelle —Giant yellow, imbricated perianth03	.25	1.60
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OUR BARGAIN COUNTER

RARE PERENNIALS

12 strong plants, worth \$2.50, and sent postpaid for \$1.75.

This list contains an assortment of rare hardy plants not usually grown, all of which are first class and will please you. Descriptions will be found in the perennial list.

	Regular Price
1 <i>Artemisia Lactiflora</i>	\$0.25
1 <i>Ceum, Mrs. Bradshaw</i> .....	.20
1 <i>Chelone, Lyoni (Shell Flower)</i>.....	.25
1 <i>Salvia Azurea</i> .....	.25
1 <i>Guara</i> .....	.15
1 <i>Helianthus, Multiflorus (Double Sunflower)</i>.....	.25
1 <i>Incarvillea, Delavavi</i> .....	.20
1 <i>Iris Siberian Orientalis</i>.....	.15
1 <i>Bush Lupine</i> .....	.15
1 <i>Lysimachia Ciliata</i> .....	.15
1 <i>Physostegia False Dragon Head</i>.....	.15
1 <i>Stachys Betonica</i> .....	.25
	\$2.50

12 HARDY PHLOX, 75c Postpaid.

In growing several varieties of phlox, tags are sometimes lost and we offer from these, 12 Mixed Phlox, strong roots that will bloom the first season, not tagged and entirely our own selection, for 75c postpaid.

9 DOZ. STRAWBERRY PLANTS

Worth \$2.70, for \$1.20 Postpaid

	Regular Price
3 Doz. Glenn Mary—Early season.....	\$0.90
3 Doz. Nick Ohmer—Medium season.....	.90
3 Doz. Brandywine—Late sort.....	.90

See strawberry section for description. \$2.70

10 HARDY PHLOX for \$1.00, Postpaid.

We offer 10 strong plants of hardy phlox, each one different and correctly labeled, our selection of varieties. This is a real bargain and the results will please you.

PEONIES, \$1.00 POSTPAID

4 strong divisions, all different and labeled with correct name, our selection. The value in this at regular prices will run from \$1.75 to \$2.00.

10 MIXED JAPANESE IRIS

\$1.00, Postpaid.

We offer a splendid mixture, many of them from named varieties. The mixture contains several colors.

12 ROSES FOR \$1.50 POSTPAID

12 No. 2 sized bushes averaging 8 to 12 inches high for \$1.50. This size will make a splendid rose garden although they will require a little more time to develop large bushes. Each plant will be different and labeled with its correct name. A variety of colors will be chosen and all will be first class varieties.

Our Bargain Counter

Read before ordering on this page.

In offering this page of bargains we do so with the idea of encouraging a trial of our various lines and we assure all that these are not makeshift bargains to unload worthless stock, but are genuine offers of the same standard of goods with which we supply our regular trade. All of the goods offered are for prompt delivery, weather conditions being favorable. Owing to the very close price we can send these collections, postpaid, up to and including the third zone only; beyond that, add 10 per cent to the prices. Dahlias will be sent in April.

FREE PREMIUMS FOR EARLY ORDERS.

To induce early orders, believing it will relieve the heavy rush at planting time, we will include, free of charge, along with every order for \$1.00 or more, at catalogue prices, 6 Darwin Tullips or 6 Gladiolus bulbs, our selection of variety. On orders of \$2.00 or more we will double the above quantity. Your order must be mailed before Feb. 20, 1918, to get this present. Only once to each family.

CITY GARDEN COLLECTION

Just suited to small gardens and a real bargain of splendid varieties. See page 23.

12 PKTS. ANNUAL FLOWERS 40c, Postpaid.

Insures a beautiful annual garden; 75c value for 40c.

	Regular Price
1 Pkt. Asters, Gill's Fancy Mixed.....	\$0.10
1 Pkt. Sweet Alyssum, Little Gem.....	.05
1 Pkt. Calliopsis, Choice Mixed.....	.05
1 Pkt. Candytuft, Mixed.....	.05
1 Pkt. Clarkia, Double Mixed.....	.05
1 Pkt. Dianthus, Finest Mixed.....	.05
1 Pkt. Cosmos, Mixed Late.....	.05
1 Pkt. Marigold, Large African Mixed.....	.05
1 Pkt. Nasturtiums, Tall Mixed.....	.05
1 Pkt. Scabiosa, Large Flowering Mixed.....	.05
1 Pkt. Spencer Sweet Peas, Progressive Mixture.....	.10
1 Pkt. Zinnias, Giant Double Mixed.....	.10
	\$0.75

FLOWER SEED COLLECTION

10 Pkts. Flower Seed 25c, postpaid.

Ten packets, our selection, each one different, all easy growing annuals. Don't overlook this offer for the value will surprise you.

\$2.70 VALUE, SMALL FRUITS, \$1.70

	Regular Price
6 1-yr. Perfection Currants.....	\$0.50
6 1-yr. Oregon Champion Gooseberries.....	.40
6 1-yr. Lawton Blackberry.....	.25
6 1-yr. Cuthbert Raspberries.....	.20
6 1-yr. Black Caps, Plumb Farmer.....	.25
6 1-yr. Loganberries.....	.25
1 2-yr. Concord Grape.....	.15
50 New Oregon Strawberries.....	.50
1 Rhubarb, Crimson Giant, 2-yr.....	.20

\$2.70

We will double the amount for \$3.00, postpaid.

10 KINDS GERMAN IRIS, \$1.00, postpaid.

10 varieties, each one different, all labeled for worth \$1.50, for \$1.00, postpaid.

12 FAMILY FRUIT TREES, \$2.20

12 healthy 1-year Fruit Trees, worth \$3.40, for \$2.20, prepaid.

	Regular Price
1 Bartlett Pear.....	\$0.35
1 Beure de Anjou Pear.....	.35
1 Royal Ann Cherry.....	.35
1 Lambert Cherry.....	.35
1 Kentish Cherry.....	.35
1 Burbank Plum.....	.25
1 Italian Prune.....	.25
1 Early Crawford Peach.....	.25
1 Moorpark Apricot.....	.30
1 Yellow Transparent Apple.....	.20
1 Gravenstein Apple.....	.20
1 Northern Spy Apple.....	.20

\$3.40

8 DAISY TYPE PERENNIALS

\$1.00, Postpaid.

8 Hardy Perennials, all growing to similar height, with daisy type of flowers, worth \$1.45, for \$1.00, postpaid.

	Regular Price
1 Shasta Daisy Alaska.....	\$0.15
1 Coreopsis Lanceolata.....	.15
1 Dornicum Clusi.....	.15
1 Gaillardia Grandiflora.....	.15
1 Geum, Mrs. Bradshaw.....	.20
1 Pyrethrum, Red Shade, Single.....	.25
1 Rudbeckia Newmanii.....	.20
1 Stokesia, Mixed.....	.20

\$1.45

No. 14—CACTUS DAHLIAS

12 Cactus Dahlias, worth \$4.50, for \$3.00, postpaid.

	Regular Price		Regular Price
Conquest.....	\$0.50	Snowstorm.....	.35
Crepuscule.....	.25	The Lion.....	.50
Edith Carter.....	.50	The Imp.....	.35
Fulgent.....	.35	Sweet Briar.....	.35
New York.....	.50	Marathon.....	.25
Waller Deegen.....	.25	Golden Gate.....	.35

\$4.50

No. 15—PEONY DAHLIAS

12 Peony Dahlias, worth \$5.70, for \$3.50, postpaid.

	Regular Price		Regular Price
Autumn Gold.....	\$0.35	John Green.....	.35
Dr. Henry Sewell.....	.50	Mme. Von Bystein.....	.50
Dr. Peary.....	.35	Mt. Blanc.....	1.00
Hampton Court.....	.35	Van Dyke.....	.60
H. J. Lovink.....	.25	Panama.....	.60
Holman Hunt.....	.50	Oregon Beauty.....	.35

\$5.70

No. 16—DECORATIVE DAHLIAS

12 Decorative Dahlias, worth \$4.25, for \$2.75, postpaid.

	Regular Price		Regular Price
Calypso.....	\$0.35	Paul Bonyon.....	.50
Fraulein Budde.....	.50	Yellow Colosse.....	.25
Immense.....	.35	Princess Juliana.....	.25
Le Grand Maniton.....	.35	John Williams.....	.50
Mina Burgle.....	.25	Princess Angeline.....	.35
Mt. Hood.....	.35	Purple Maniton.....	.25

\$4.25

No. 17—MIXED DAHLIAS

12 Dahlias, first 4 in each collection of Nos. 14, 15, 16, worth \$4.70, for \$3.00 postpaid. This will give you a dozen dahlias including the three most popular types.

10 STRONG PERENNIALS

\$1.00, Postpaid.

We offer you here a whole perennial flower garden and permanent at that, for \$1.00. None of these are bi-ennials but all are true perennials, our selection, but each one from a distinct family. All are easy to grow and will bloom the first year with proper care. Each plant correctly labeled. We make this offer to induce a more generous planting of these perennials. These are all plants worth at regular prices 15c to 25c each.